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72-002

## CANADA

## DOMINION BUREAU OF STATISTICS

707

## THE EMPLOYMENT SITUATION

At the Beginning of

JANUARY, 1944

## TOGETHER WITH PAYROLLS

For the Last Week in December

(As reported by employers having 15 or more employees)



OTTAWA March 1, 1944

72.002

Price \$1 a year

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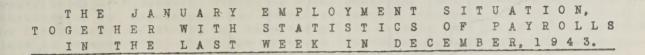
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# DEPARTMENT OF TRADE AND COMMERCE DOMINION BUREAU OF STATISTICS EMPLOYMENT AND PAYROLL STATISTICS BRANCH OTTAWA - CANADA.



Dominion Statistician: S. A. Cudmore, M.A. (Oxon.) F.S.S., F.R.S.C. Chief, Employment and Payroll Statistics Branch: M.F.K. Roughsedge

Note: In addition to the statistics of the present bulletin, other available data respecting the current labour situation are published in the Monthly Labour Gazette, the official journal of the Department of Labour. These comprise information regarding the operations of the Unemployment Insurance Commission, including statistics of the Employment Service, and statements showing unemployment as reported by trade unions.

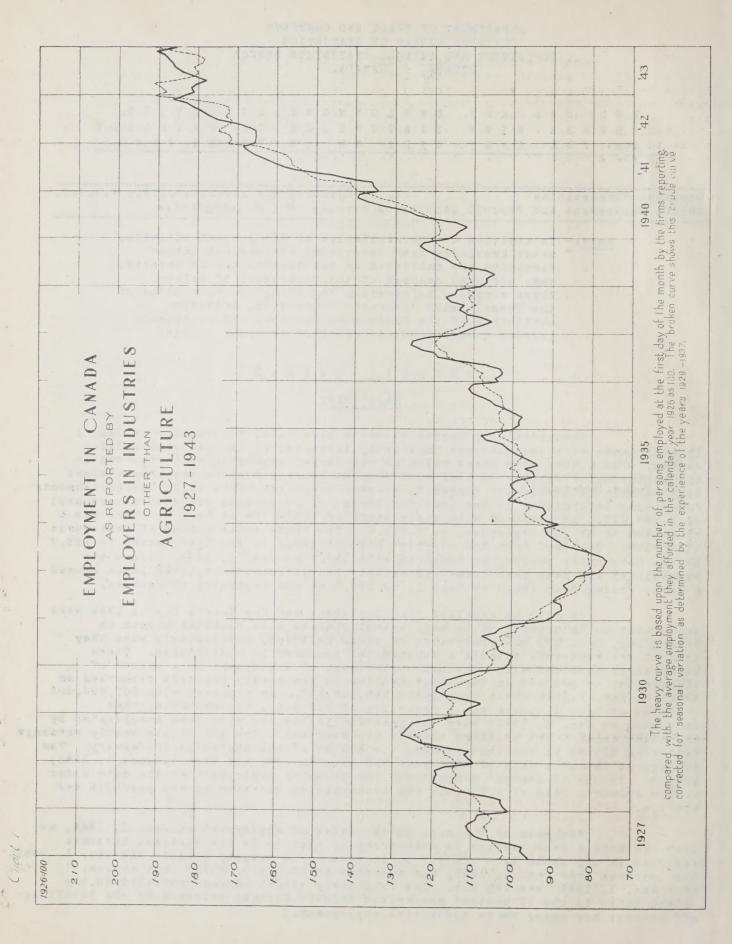
## GENERAL SUMMARY.

## EMPLOYMENT.

Industrial employment showed a pronounced contraction at Jan. 1 in accordance with the movement invariably indicated at the year-end holiday season. The number of workers released was large, exceeding that recorded at the beginning of January in 1943 or 1942; the general decline was nevertheless considerably below-average judged by pre-war standards. The 14,251 establishments furnishing information to the Dominion Bureau of Statistics reported a personnel of 1,868,615. As compared with their staff of 1,916,728 at Dec. 1, there was a reduction of 48,113 employees, or 2.5 p.c. The crude index number of employment (1926=100), declined from its all-time high of 190.5 in the last survey, to 185.7 at the date under review, as compared with 183.7 at Jan. 1, 1943. Since the curtailment was less than normal in extent, the seasonally-adjusted index showed a gain, rising from 186.0 at Dec. 1, to 192.9 at the beginning of January.

It will be recalled that Christmas and New Year's Day in 1943 were celebrated on Saturdays, while many establishments also remained closed on Boxing Day, Dec. 27; the observance of these holidays, particularly when they come at the week-end, entails a substantial increase in absenteeism. These occurrences combined with seasonal curtailment of employment in a number of industries, to produce an important decline in the weekly payrolls disbursed on or about Jan. 1,1944. These aggregated \$55,446,212. As compared with \$60,596,603 reported at Dec. 1, there was a reduction of 8.5 p.c., approximating that indicated at Jan. 1, 1943, when the year-end losses had also been exaggerated by the observance of the holidays towards the week-end. The per capita weekly earnings fell from \$31.61 in the last report, to \$29.67 at the beginning of January. The average at the same date of last year had been \$27.92, and that at Jan. 1, 1942, \$26.13. In the 12 months' comparison, the index of employment at the date under review showed a gain of 1.1 p.c.; the accompanying increase in the payrolls was 6.6 p.c.

The gain of 1.1 p.c. in the index of employment at Jan. 1, 1944, as compared with a year earlier is noteworthy in that it is the smallest increase reported in any month in a similar comparison for a lengthy period. At Jan. 1, 1943, the increase over Jan. 1, 1942, had amounted to 10.8 p.c., while that at Jan. 1, 1942, over Jan. 1, 1941 was  $23\frac{1}{2}$  p.c. The relatively slight advance revealed in the latest index in the 12 months' comparison affords further evidence of the levelling-off process now under way in industrial employment.



Communications, retail trade and logging afforded more employment at Jan. 1, 1944, than at Dec. 1; the improvement in trade was seasonal, while that in the other two groups was contrary to the usual trend at the time of year. The remaining major industrial divisions - manufacturing, mining, transportation, construction and maintenance and services - showed seasonal curtailment, which in the first three industries was below-normal in extent. The largest decline took place in construction, where the reported loss of 28,463 persons, or 17.6 p.c., exceeded the average at Jan. 1 in the period from 1920.

The co-operating manufacturing establishments laid off 23,736 men and women, a reduction of two p.c. This was about twice as large as the decrease indicated at the same date in 1943, but was considerably smaller than the average in the last 23 years. Rubber and tobacco factories afforded more employment, but other divisions showed reduced activity. The greatest contractions in employment were in textile, food, lumber, chemical, pulp and paper, non-ferrous metal and iron and steel plants. The shrinkage in the last-named is the greatest indicated since Jan. 1, 1939. On the whole, the declines in the various industries were less-than-usual for the time of year.

## PAYROLLS.

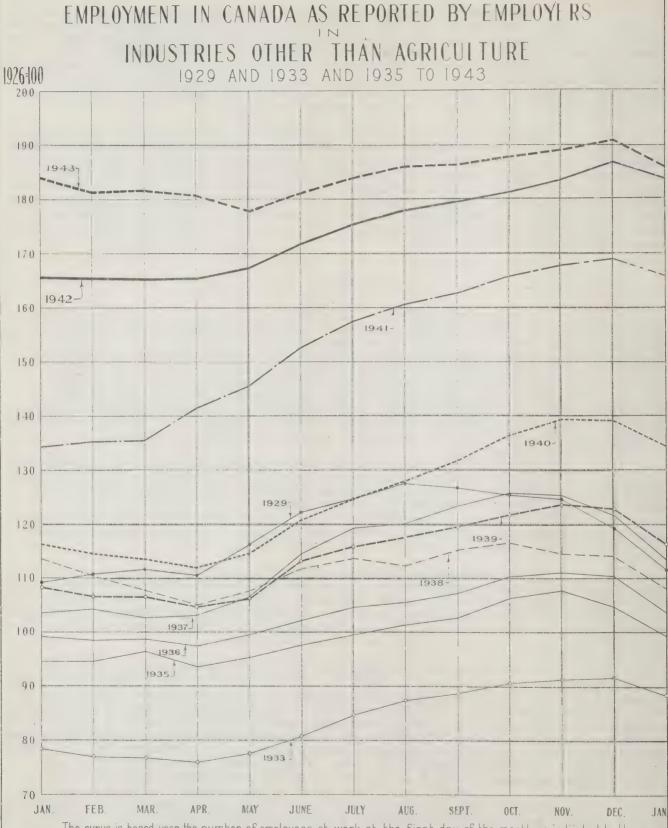
The aggregate payroll of \$55,446,212, previously stated as having been disbursed in weekly salaries and wages at Jan. 1 by the 14,251 reporting employers, was lower by 8.5 p.c. than the sums paid at the first of December. The decline, which is seasonal, constitutes the fourth interruption in the generally upward movement indicated since the institution of the statistics of payrolls in the spring of 1941; the other occasions on which the trend was downward were at the beginning of January in 1942 and 1943, and at May 1 of last year, largely as a result of the Easter holidays. The weekly per capita average earnings fell from \$31.61 at Dec. 1, to \$29.67 at the first of January, or by \$1.94; the decline of \$2.14 indicated at Jan. 1, 1943, had lowered the average to \$27.92.

Including the data received from financial institutions, the latest survey shows that the number of persons in recorded employment was 1,933,510, as compared with 1,981,547 at the beginning of December. The amounts received as weekly payrolls by these persons were given as \$57,522,777 paid on or about Jan. 1, and \$62,636,434 paid on or about Dec. 1. The per capita average for the nine main industries, including finance, was \$29.75, as compared with \$31.61 at the beginning of December, and \$28.01 at Jan. 1, 1943.

The table on page 6 summarizes the latest statistics of employment and payrolls for the leading industrial groups, the provinces and economic areas, and the eight leading industrial cities, and gives comparisons as at Dec. 1 and Jan. 1, 1943. In the table on page 8 appears a monthly record for the eight leading industries as a whole, and for manufacturing, showing the movements of employment and payrolls from June 1, 1941, when the record for the latter was begun.

The index numbers of payrolls are based on the amounts disbursed by the co-operating firms at June 1, 1941, as 100. To facilitate comparisons of the trends of employment and payrolls, the indexes of employment have been converted from their original base, 1926=100, to June 1, 1941, as 100. The table on page 8 shows that in the period for which data are available, there has been an increase of 21.5 p.c. in the number of persons in recorded employment in the eight leading industrial groups, while the aggregate weekly earnings of these persons are higher by 40.4 p.c. Including finance, the gain in employment from June 1, 1941, to Jan. 1, 1944, amounted to 20.9 p.c., and that in payrolls, to 39.5 p.c.

Between Jan. 1, 1943, and Jan. 1, 1944, there has been a slight increase of 1.1 p.c. in employment in the eight leading industries, accompanied by that of 6.6 p.c. in the weekly payrolls. The explanation previously given for the much greater rise in the latter than in the former may again be stated: - (1) the growing



The curve is based upon the number of employees at work at the first day of the month as indicated by the firms reporting in comparison with the average employment they afforded during the calendar year 1926 as 100. Curves are plotted for 1929, the year of maximum industrial activity; for 1933, when employment was at its minimum in the record since 1920, and for the years since 1934.

- 5 -

concentration of workers in the heavy manufacturing industries, where rates of pay are above the average and, in addition, there is a considerable amount of overtime work. (2) the extension of the system of paying a cost-of-living bonus / to the majority of workers; the rates at which this allowance has been calculated have been increased on more than one occasion since its institution, (3) the progressive up-grading of employees as they gain experience in their work. In certain cases, higher wage-rates have also been awarded.

For obvious reasons, the growth in employment and payrolls in manufacturing in the period of observation has greatly exceeded that in the non-manufacturing industries; where the index of employment in the former has risen by 34.8 p.c. since June 1, 1941, that of payrolls has advanced by 56.5 p.c. The factors given above as influencing the all-industries' trends operate with greater force in the case of the manufacturing group.

Even more noteworthy than the expansion in the number of workers and the payrolls in manufacturing as a whole in recent months, is that which has taken place in plants producing durable goods, in which the index of employment has risen by 57.1 p.c., and that of payrolls by 82.3 p.c. from June 1, 1941, to Jan. 1, 1944. Despite considerable curtailment in the non-durable goods division as a result of shortages of labour and materials, the index number of employment in this group was 14.5 p.c. above that indicated at June 1, 1941, while the increases in the payrolls amounted to 29.6 p.c.

In regard to the marked variations shown in the average earnings of workers in the different industrial classes, it must be borne in mind that the sex distribution of such persons is an important factor, frequently associated with variations in the age groups. In general, the female workers tend to belong to the younger age classes, in which the earnings are naturally lower than among those of greater experience. The matter of short-time or over-time may also considerably influence the reported aggregates and averages, which likewise reflect variations in the extent to which casual labour is used; the degree of skill generally required of workers in different industries is obviously an extremely important factor.

### TABLES.

The latest statistics of employment and payrolls are summarized in the table on page 6, while Tables 1 to 6 at the end of this report contain a fairly lengthy record of index numbers of employment for the various provinces or economic areas, the leading cities and industries, the indexes being based upon the 1926 average as 100. In Tables 7 to 9 are given the latest data of employment and payrolls, together with index numbers as at Jan. 1, 1944, and Dec. 1 and Jan. 1, 1943. In these latter tables, the index numbers of employment, calculated on their original base, 1926=100, have been converted to June 1, 1941, for comparison with the data of earnings. For all general purposes, apart from comparison with the payroll statistics, however, the index numbers of employment in Tables 1 to 6 should be used.

## EMPLOYMENT AND PAYROLLS BY INDUSTRIES.

## 1. Manufacturing.

Conforming to the practice at the beginning of January throughout this record of 24 years, employment in manufacturing establishments showed a slackening at the date under review; the number laid-off was larger than at Jan. 1 of 1943 and 1942, but was decidedly below-average according to pre-war experience. The 7,918

<sup>1/</sup> The Wartime Wages Control Order, 1943, requires that the existing authorized costof living allowances be absorbed in the existing authorized basic wage rates; the
adjustment in the rates of pay are required from the first payroll period commencing
on or after Feb. 15, 1944.

Number of Persons Employed at January 1, 1944, by the Co-operating Establishments and Aggregate and Per Capita Weekly Earnings of such Employees, Together with Index Numbers of Employment and Payrolls as at January 1, 1944, December 1, 1945, and January 1, 1945, Based on June 1, 1941 as 100 p.c.

# (The latest figures are subject to revision.)

	No. of	Aggregate	Per	r Capita				i	Index Numbers of			
		Weekly Pay-	Weekdy	y Earnings	s at		Employment	10+	Aggregate	Feekly.	Payrolls	
Geographical and Transfrial Unit	Reported at	rolls at	Jan.1	Dec.1	Jan.1	Jan.1	Dec.1	Jan.1	Jan.1	Dec.1	Jan.1	
(a) Provinces	The Carlot of th	## T 7 T 6 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1		- <del> </del>	OT 60	7	TO#CT	0507	1244	C#6T	1340	
Maritime Provinces	141,089	3.807.767	26.59	50.03	24.81	199.9	181.0	118.1	25.00	176.9	7 25 7	
Prince Edward Island	2,517	59,361	23.58	25.02	22.46	119.5	116.7	104.6	131.7	136.5	110.6	
Nova Scotia	81,201	2,240,222	27.59	50,69	25.88	117.8	151.2	115.8	144.7	180.1	154.€	
New Brunswick	57,371	1,508,184	26.29	27.11	23.24	130.8	151.5	125.1	164.8	171.€	158.8	
Chebec	593,400	16,692,209	28.13	30°C4	26.12	128.0	132,4	126.3	150.5	166.4	140,1	
Ontario	754,475	23,173,956	50,72	32.65	28.73	114.5	116.5	115.8	130°C	140.5	123.5	
Prairie Provinces	202,630	6,156,165	30,38	51.16	29.09	116.5	117.1	109.7	155.3	139.5	122.5	
Manitoba	92,915	2,751,029	29.61	30.74	28.71	1115,6	114.4	110.3	126.9	132.7	120.0	
Saskatchewan	38,076	1,101,237	28.92	29,25	28.01	107.9	110.6	103,4	124.8	129.4	116.2	
Alberta	71,639	2,303,900	32,16	52.77	30.25	126.2	125.3	112.5	153.6	155.4	1.29.7	
PLICIBL COLUMNIS	TXOGLI	9,616,115	ol.To	0T°99	51°56	141°C	145°E	157.4	159.5	179.8	156.8	
CANADA	1,868,615	55,446,212	29° E7	31.61	27.92	121.5	124.6	120.1	140.4	155.4	151.7	
(b) <u>Cities</u>	1											
Montreal	294,036	8.674.849	59.50	51.97	27.05	14 14	7 28 2	797 9	1 57 9	0 241	1 40 6	
Chebec City	39,990	998,532	T	93.14	25.10	169.5	178.7	150.5	202	945.0	165	
Toronto	255,257	7.856,712	50,70	20 50 50 50 50 50 50 50 50 50 50 50 50 50	08.80	190.9	181.4	196.7	148.0	158.6	1 × 4 7	
Ottown	21,884	575,713	26,31	97.13	24.17	110.0	115.7	100.5	195 6	1 KB .	17401	
Hamilton	58,970	1,824,753	47.04	55, 51	29,33	111.5	0.01	119,0	125.1	136.3	129.1	
Windsor	40,748	1,557,243	37.73	42.51	56.44	130.1	131.5	136.1	129.0	146.9	130.5	6
Winnipeg	61,841	1,695,378	27 . 12	28,30	.26.72	120.5	120.5	114.5	150.5	137.2	121.2	-
Vancouver	901,106	2,757,097	30.03	34.03	29.35	180.6	179.0	170.3	208.0	255.6	197.9	
(c) Industries												
Monnifoothining	7 799 995	TRE 000 77	te Ci	20 23	۲۲ ۵۵	0 12	1 27 6	7 02 1	ם טבר	0 141	11 04 6	
Phrable Goods 1/	670,690	51 799 917	75 E	24.00 KE.3K	1 1 CK	127 1	# C C C E	1.00	100 x	0.47	16%	
Non-Birable Goods	494,739	13.248.990	26.27	28. S.	24.75	174.5	116.9	114.9	199 A	1 40 L	121.2	
Electric Light and Power	17,506	639,254	36.52	56.27	55.04	61.7	1.26	91,1	103.9	107.0	98.3	
Logging	78,049	1,879,787	24.08	24.57	21.44	164.7	151.7	158.4	202.4	188.3	179.7	
Mining	72,814	2,477,253	54.02	57.37	52.99	88.1	89.2	91.6	95.1	105.3	96.3	
Communications	28,070	866,175	50°88	30.20	29,51	108.1	107.5	106.2	125.1	119.9	115.3	
Transportation	148,438	5,313,001	55.73	35.84	36.10	118.1	190.7	108.7	135.2	135.9	125.3	
Construction and Maintenance	133,399	5,828,192	28.70	29.71	26.93	75,3	92.0	94.7	95.5	120.0	111.8	
Services	43,694	825,519	18.39	18.97	18.10	113.7	115.5	105,6	152.3	135.3	119.4	
Trade	181,096	4,573,834		25.23	22,30	109.7	108.4	108.4	118,3	117.2	113.9	
EIGHT LEADING INDUSTRIES	1,868,615	55,446,212	29.57	51.61	27.92	121.5	124.6	120.1	140.4	155.4	151.7	
Finance	64,855	2,076,565	32.02	51.43	30,69	108.2	108.3	106.2	120.3	118.2	113.2	
TOTAL - NINE LEADING INDUSTRIES	1,933,510	57,522,777	29.75	31.61	28,01	120.9	125.9	119.5	139.5	151.9	130,9	
				amended a desperant properties								

1/ This classification comprises the following:- iron and steel, non-ferrous metals, electrical apparatus, lumber, musical instruments and clay, glass and stone products. The non-durable group includes the remaining manufacturing industries, as listed in Tables 4 and 7, with the exception of electric light and power.

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# INDEX NUMBERS OF AVERAGE HOULLY EARNINGS IN ESTABLISHMINTS MANUFACTUTING HEAVY ELECTRICAL MACHINERY.

At the request of manufacturers of heavy electrical apparatus, and following their undertaking to provide the necessary data, the Dominion Bureau of Statistics prepares a current latex of the swange hourly earnings of the employees of eight establishments producing such machinery. The index numbers are based upon the hourly earnings paid at June 1, 1941, for sarvices rendered in the last week in May as 100. The five latest figures are as follows:- Sept. 1, 156.3; Oct. 1, 157.3; Nov. 1, 139.5; Dec. 1, 142.5 and Jan. 1, 144.0; at Jan. 1, 1943, the index was 155.2.

factories co-operating in the latest survey reported a staff of 1,182,895 men and women, whose weekly salaries and wages, paid at Jan. 1 for services rendered in the last week in December, amounted to \$35,682,461; at Dec. 1, these employers had a personnel of 1,206,731, and disbursed the sum of \$39,656,330 in weekly payrolls. The falling-off of 10 p.c. in the wage payments at Jan. 1, was quite similar to that noted at the same date in the preceding winter, when the Christmas and New Year holidays had fallen on Friday, resulting in shutdowns of much the same duration as those which affected the latest statistics. The per capita average declined from \$52.86 paid on or about Dec. 1, to \$30.16 at the date under review. At Jan. 1, 1943, the weekly earnings had averaged \$28.11, while the per capita at Jan. 1, 1942, was \$26.32.

Reflecting the reduction of 23, 736 employees, or two p.c. at the date under review, the index of employment in manufacturing declined from 230.9 at the beginning of December, to 226.4 at Jan. 1, when it was at its maximum for January. Since the reduction was less than normal, the seasonally-corrected index number showed an increase, rising from 233.5 at Dec. 1, to 241.5 at the first of January.

Heightened employment was recorded at the beginning of January in tobacco and rubber factories. The trend in the remaining manufacturing divisions was seasonally downward. The greatest curtailment was in iron and steel, vegetable food and textile plants, from which 7,457, 4,143 and 3,535 persons were released, respectively. Large losses were also reported in the lumber, pulp and paper, chemical and non-ferrous metal divisions, while those in animal food, leather, clay, glass and stone, electrical apparatus and miscellaneous manufactured products were on a smaller scale. Employment in central electric stations was also quieter.

Payrolls. - Based on the weekly salaries and wages disbursed by the reporting manufacturers at June 1, 1941, as 100, the index number of payrolls at Jan. 1 was 156.5, as compared with 174.0 at the beginning of December, and 142.5 at Jan. 1, 1943. There was thus an increase of 9.8 p.c. in the reported payrolls during the 12 months, which accompanied that of 3.1 p.c. in the index number of employment. The reasons for the disparity in the rates of increase in employment and payrolls have already been given. As has previously been pointed out, the upgrading of employees as they acquire skill is of outstanding importance in manufacturing, tending to counteract the effect of the large-scale dilution of labour consequent upon the shortage of workers which has become increasingly soute with the development of the war effort. The changing industrial distribution of wageearners in recorded employment has also contributed materially to the relatively greater rise in payrolls, there being a growing proportion of workers in the more highly-paid heavy industries. At Jan. 1, 1944, such industries provided work for 57.5 p.c. of all those engaged in manufacturing, exclusive of electric light and power, while at June 1, 1941, the proportion was 49.7 p.c. The effect of this change in distribution is emphasized by the fact that, despite a substantial dealine in the figure as a result of the year-end holidays, the latest per capita weekly average earnings of persons engaged in the production of durable goods stood at \$32.50, an amount which was higher by \$4.71 than at June 1, 1941, while in the light manufacturing industries, the Dec. 1 average, standing at \$26.77, has risen by \$3.47 in the 30 months.

During the period for which statistics of payrolls are available, there have been especially noteworthy increases in the salaries and wages reported in the non-ferrous metal, chemical, iron and steel, miscellaneous manufactured products and electrical apparatus and equipment industries, in all of which the volume of war work has been particularly great. These gains have been associated with important, though relatively smaller advances in employment. In practically every case, the per capita average weekly earnings in the various branches of manufacturing are higher than they were at the same date of 1941, 1942 or 1943.

Logging. - There were further important additions to the working forces of logging camps. The expansion was at variance with the downward movement usually indicated at Jan. 1. Statistics were tabulated from 562 employers with a staff of 78,049, as compared with 71,911 at Dec. 1. The index of employment, at 260.7, was higher by 3.9 p.c. than that of 250.8 at Jan. 1 in 1943, since when

Index Numbers of Employment and Payrolls, Based on June 1, 1941=100, Together with Per Capita Weekly Earnings.

(The latest figures are subject to revision.)

		t Leading In	iustries		Inda W	Manufacturi:	ng
	Employ-		Per Capita Earnings		Employ-		Per Capita Earnings
			\$	*	The section of the se	Marie State Control of the Control o	*
June 1, 1941	100.0	100.0	25.25		100.0	100.0	25.57
July 1	102.9	103.9	25.49		102.6	103.6	25.82
lug. 1	105.0	106.9	25.69		105.2	107.3	26.06
Sept. 1	106.4	109.8	26.04		108.0	110.8	26.22
Oct. 1	108.4	113.3	26.37		110.1	115.4	26.80
Nov. 1	109.6	117.3	27.02		111.6	120.4	27.59
Dec. 1	110.4	119.5	27.32		112.1	123.4	28.15
Jan. 1. 1942	108.4	112.1	26.13		111.4	114.3	26.32
Peb. 1	108.2	118.3	27.65		113.8	126.0	28.39
Mar. 1	108.0	119.3	27.92		116.5	129.8	28.58
Apr. 1	108.0	121.4	28.41		118.7	133,9	28.94
day 1	109.5	123.8	28.59		120.4	137.0	29.19
June 1	112.3	125.3	28.20		122.6	137.2	28.73
July 1	114.9	129.5	28.49		124.7	141.7	29.16
Aug. 1	116.3	131.6	28.62		126.4	143.2	29.08
Sept. 1	117.3	135.3	29.29		128.3	148.5	29.72
Oct. 1	118.6	137.3	29.51		129.9	152.5	30.15
Vov. 1	119.9	140.6	29.81		130.1	155.3	30.70
Dec. 1	122.0	144.0	30.06		132.0	159.7	31.17
Jan. 1, 1943	120.1	131.7	27.92		130.7	142.5	28.11
Peb. 1	118.5	139.5	29.96		132.2	157.4	30.65
dar. 1	118.7	143.2	30.72		133.0	162.5	31.49
pr. 1	118.1	144.3	31.14		133.4	164.7	31.81
May 1	116.5	139.8	30.59		132.7	159.9	31.09
June 1	118.4	143.6	30.93.	,	133.5	163.5	31.62
July 1	120.1	145.7	30.97		134.3	165.1	31.62
lug. 1	121.6	147.7	31.06		135.5	166.6	31.77
Sept. 1	121.8	148.7	31.30		136.8	169.0	32.03
ot. 1	122.7	150 . 7	31.53		137. 7	171 .8	32.37
Nov. 1	123.4	152.0	31.60		137.4	172.8	32.62
Deg. 1	124.6	153.4	31.61		137.4	174.0	32.86
Jan. 1, 1944	121.5	140.4	29,67		134.8	156.5	30.16

Explanation of the Method Used in Tabulating the Statistics of Payrolls.

Industrial establishments are asked to furnish data showing the aggregate earnings of their employees in the last pay periods in the month, the employees and their earnings to be grouped according to the duration of their pay periods. The sums reported are inclusive of deductions for National Defence Tax and Unemployment Insurance contributions. Cost-of-living allowances are also included.

The statements furnished show the amounts earned in monthly, semi-monthly, fortnightly and weekly pay periods; occasionally data for other periods are given. Many firms furnish information for different categories of employees who are paid at each of these intervals, while others habitually use only one or two pay periods in their time-keeping organizations.

In the Bureau, the statistics of earnings reported for the various periods exceeding a week are reduced to the proportions which would be earned in one week, the numerator of the fractions ordinarily used for this purpose being six days, the standard working week; the denominators of the fractions are the number of days included in the different pay periods, excluding only the Sundays.

In the case of those salaried employees whose earnings are calculated on an annual or monthly basis, and are consequently not affected by the number of working days in the period, fixed proportions are used to reduce the earnings to a weekly basis, proportions which are not varied with the length of the calendar month.

The sums resulting from these various calculations are then aggregated to give the total amounts which would be paid for services rendered in one week by the persons on the payrolls of the co-operating establishments. The employees reported are not in all cases necessarily employed for a period of six days by one employer. As has previously been stated in connection with the figures of employment, the inclusion of casual workers to a greater extent than in the former surveys, necessitated by the new questionnaires, constitutes an element of incomparability in the present statistics of employment, and those tabulated prior to April, 1941.

the indicated payrolls have gained by 12.6 p.c. The latest weekly aggregate was \$1,879,787, considerably exceeding the Dec. 1 figure of \$1,752,761. The per capita average earnings, however, declined from \$24.37 at Dec. 1, 1943, to \$24.08 at the date under review, as compared with \$21.44 at Jan. 1, 1943. It must be noted that the figures of aggregate and per capita earnings in logging do not include the value of board and lodging, frequently a part of the remuneration of workers engaged in bush operations. The high labour turnover in many camps is also an important factor in lowering the reported earnings. These vary greatly in the different provinces, the average in British Columbia being much higher than elsewhere. (see Table 8.)

Mining. - All branches of this group showed curtailment. The general decline was seasonal in character, but was less-than-average in extent. The largest lesses took place in coal-mining. Returns were received from 480 operators with a combined working force of 72,814 persons, a reduction of 916 from their Dec. 1 staffs. The latest index in the mining group stood at 156.1, as compared with 158.1 in the month before, and 162.4 at Jan. 1, 1943. The falling-off of 3.9 p.c. in the latter comparison was accompanied by that of 1.8 p.c. in the index of payrolls. The weekly salaries and wages disbursed at the date under review amounted to \$2,477,253; this was \$278,256 less than the sum distributed by the same employers in the preceding period of observation. Suspension of work and absenteeism during the holiday season were chiefly responsible for the lowered earnings. The per capita figure declined from \$57.37 at Dec. 1, to \$34.02 at Jan. 1, as compared with \$32.99 at Jan. 1, 1943.

Communications. - Employment in communications was brisker at the beginning of January, when a personnel of 28,070 was recorded by the co-operating employers, whose employees at Dec. 1 had numbered 27,950. The gain was contraseasonal. The payrolls distributed at the date under review aggregated \$866,175, as compared with \$844,052 in the preceding report. The per capita average advanced from \$50.20 at Dec. 1, to \$30.86 at the first of January, as compared with \$29.51 at Jan. 1, 1943. The index of employment at the date under review stood at 105.1, slightly higher than that of 103.2 at the beginning of January of last year. The rise in the payroll index over the 12 months was 6.5 p.c.

Transportation. - Seasonal curtailment was noted in transportation at the beginning of January, the 598 co-operating firms and branches having a staff of 148,498, as compared with 151,234 in their last return. Steam railway operation reported a slight gain, but there were declines in local transportation and shipping and stevedoring. The general loss was much smaller than the average in the experience of past years. The index was 117.5; this was slightly lower than that of 118.7 in the preceding month, but nine p.c. higher than the Jan. 1, 1943, figure of 107.8.

The indicated payrolls aggregated \$5,313,001, averaging \$35.78 per employee. At Dec. 1, 1945, the sum of \$5,420,831 was disbursed by the same employers, a per capita average of \$35.84. The average at Jan. 1, 1943, had been \$36.10. The index of payrolls at the latest date was 7.5 p.c. higher than that at the same date of last year.

Construction and Maintenance. There were substantial losses in construction at the first of January, when the percentage decline approximated the average in the years since 1920. The greatest reduction was in work on the highways, although building and railway construction and maintenance were also slacker. The 1,565 contractors furnishing information reported a personnel of 133,399, 28,463 fewer than at Dec. 1. The weekly salaries and wages paid by these employers totalled \$3,828,192, as compared with \$4,809,156 in the last report. The per capita average declined from \$29.71 at Dec. 1, to \$28.70 at the beginning of January. The Jan. 1, 1943, figure had been \$26.83.

The latest index of employment in construction was 105.8; this was 19.9 p.c. lower than that of 132.1 indicated at the same date of 1943. The accompanying loss in the payroll index was 14.4 p.c.

Services. The trend in services continued downward, according to data received from 658 establishments, whose working forces totalled 43,694, as compared with 44,402 at the beginning of December. Most of the loss took place in laundries and dry-cleaning plants. The contraction was slightly above-normal for the time of year. The payrolls reported at Jan. 1 aggregated \$825,519, compared with \$842,458 in the preceding period of observation.

During the last 12 months, employment has shown an increase of 7.6 p.c., while the index of payrolls has risen by 11.3 p.c. The per capita averages were \$18.89 at Jan. 1, and \$18.97 at Dec. 1, as compared with the Jan. 1, 1943, figure of \$18.10. Attention must again be drawn to the fact that in hotels and restaurants, as in logging, many of those employed receive board and lodging as part of their remuneration; the former division constituted some 64 p.c. of the total reported in the service division as a whole at the beginning of January.

Trade. - Seasonal activity on a considerable scale was indicated in trade at Jan. 1, when the general expansion approximated the average, based on the experience of past years. Statistics were tabulated from 2,411 retailers and wholesalers employing a personnel of 181,096 men and women, as compared with 178,908 at the beginning of December. The salaries and wages distributed by these firms amounted to \$4,573,834, as compared with \$4,514,630 at Dec. 1. This percentage gain was slightly greater than that im the number of employees, with the result that the per capita average showed a minor gain, standing at \$25.26, as compared with \$25.23 in the preceding report; the Jan. 1, 1943, figure had been \$23.90.

The latest index number of employment in trade was 172.0, slightly higher than that of 169.9 at the opening of 1943, since when the index of payrolls has risen by 4.3 p.c.

Financial Institutions.— Data were received from 757 financial institutions, with a combined staff of 64,855, as against 64,819 at Dec. 1. The weekly payrolls reported at the date under review amounts to \$2,076,565, as compared with \$2,040,707 paid on or about Dec. 1. The per capita average was \$32.02, as compared with \$31.48 in the last report, and \$30.69 at Jan. 1, 1943. The index of employment in financial institutions, at 125.6, was higher by 1.9 p.c. than at Jan. 1, 1943, while the index number of payrolls was higher by 6.3 p.c.

## EMPLOYMENT AND PAYROLLS BY ECONOMIC AREAS.

The trend of employment was downward in all provinces except Prince Edward Island and Alberta, where there were moderate gains, as had been the case at Jan. 1, 1943. The greatest contractions took place in Nova Scotia, Quebec and Ontario. Except in the last-named, activity was greater than at the beginning of any other January in the record; while the Ontario index of employment was slightly below that at Jan. 1, 1943, it was higher than at the same date in any earlier year.

In all provinces, the reported payrolls were substantially smaller than at Dec. 1, due to loss of time over the holidays, to absenteeism and to other seasonal factors. The per capita average earnings also generally declined. They were nevertheless higher than at Jan. 1 in 1943 or 1942.

Maritime Provinces. - Pronounced reductions in employment were indicated in the Maritime Area at the beginning of Jenuary, when the 1,007 see operating establishments released 10,099 persons from their staffs, which aggregated 141,089. This decrease of 6.7 p.o., was rather smaller than that at Jan. 1, 1943, but exceeded the loss at the same date in any earlier year of the record; employment was nevertheless at its maximum for Jan. 1. The payroll index also showed a falling-off from Dec. 1, 1943, but, at 151.8, was considerably above the Jan. 1, 1943, figure of 135.7.

Manufacturing in the Maritime Provinces as a whole was much quieter; although most of the curtailment took place in iron and steel works, the tendency in the textile, food and some other divisions was also unfavourable. Increased activity, however, was indicated in logging and transportation, the improvement being seasonal. The remaining non-manufacturing industries reported reduced employment. The decreases in construction were very large, while those in mining, services and trade were moderate.

The salaries and wages paid at Jan. 1 for services rendered in the preceding week amounted to \$3,507,767, as compared with \$4,418,554 disbursed by the same firms at Dec. 1. The observance of the holidays, together with absenteeism and seasonal contractions in employment, resulted in the learning of the per capita average from \$29.23 at Dec. 1, to \$26.99 at Jan. 1, 1944. The average at Jan. 1 in 1943 had been \$24.81, and that in 1942, \$22.21. The index of employment in the Maritime Provinces at the date under review was 3.5 p.s. higher than at Jan. 1, 1943, while that of payrolls was higher by 11.9 p.c.

Quebec. The shrinkage in Quebec on Jan. 1 was on a scale approximating the average at the opening of the year in the period, 1921-1943. The number of workers laid off by the 3.749 firms furnishing statistics was 20,647, or 3.3 p.c.; they employed 593,400 men and women at the date under review, when their payrolls aggregated \$16.092,209. As compared with \$13,443,185 at the heginning of December, this was a doubline of 3.0 p.c. the per cepita average was also considerably smaller, at \$28.13, as compared with \$30.04 in the last report. The Jan. 1, 1943, figure had been \$26.12. The latest index of employment, at 201.3, was 1.3 p.s. higher than at the same date a year seciler, since when the index of payrolls has risen by 6.9 p.c.

The only main industrial divisions to show improvement at the beginning of January were logging and trade, inwhich the gains were fairly moderate. Manufacturing and construction and maintenance reported very marked curtailment, while the contraction in mining, services and transportation was on a much smaller scale. Within the manufacturing division, the greatest reductions were in iro and steel, textiles and non-ferrous metals, but there were smaller losses in leather, lumber, vegetable food, pulp and paper, rubber, chemical and electrical apparatus plants.

Ontario. For the first time in a lengthy period, recorded employment in Ontario at Jan 1, 134. The state a slightly lower level than it had been at the same date a year earlier; with that exception, however, it was more active than at any other Jan. 1. The decline, seasonal in character, was on a scale decidedly below-average for the beginning of January, according to the experience of the years since 1020. The 5,063 so-operating employers had an aggregate staff of 754,475 persons, as compared with 167,379 at Dec. 1. The weekly sclaries and wages disbursed at the date under review amounted to \$23,173,956, a falling-off of 7.5 p.c. from the payrolls distributed by the same firms at Dec. 1, when the per capital exerge stood at \$52.65, declining to \$50.72 at the late under review, as compared with \$28.75 at the beginning of January, 1943. The latest index of employment, at 185.4, was slightly lower than that of 188.6 a month earlier, and was also below the Jan. 1, 1943, figure of 187.4. In the intervening year, the index of earnings has risen by 5.3 p.c.

There was a substantial decline in employment in manufacturing as compared with Dec. 1. Iron and steel plants released some 4,500 persons. The losses in lumber, food, textile and chemical factories were also considerable, while smaller reductions were reported in the pulp and paper, clay, glass and stone, electrical apparatus, non-ferrous metal and miscellaneous manufacturing divisions. Among the non-manufacturing industries, logging, mining and retail trade showed improvement. On the other hand, transportation, communications, services and construction released employees. The losses in construction were largest.

Prairie Provinces. - According to information furnished by 1,887 firms in the Prairie Area, employment at Jan. 1 was quieter than at the beginning of December, when they had a personnel of 203,752, as compared with 202.630 at the date under review. The loss was much smaller than that usually indicated at the

opening of January. Repeating the movements noted at Jan. 1, 1943, there was a moderate increase in Alberta, with declines in Manitoba and Sasketchewan. Manufacturing showed little general change; iron and steel and lumber mills were busier, but food, textile, pulp and paper and some other divisions reported reduced activity. There were slight gains in mining and communications, and greater advances in logging, transportation and trade.

The payrolls disbursed by the co-operating establishments at Jan. 1, 1944, amounted to \$6,155,165, as compared with \$6,349,342 at the beginning of December. This was a decline of 3.1 p.c. The per capita average was \$30.38, 78 cents lower than at Dec. 1, but \$1.29 higher than the Jan. 1, 1943, figure of \$29.09. In the 12 months, industrial employment in the Prairie Provinces has increased by 6.3 p.c., and the reported payrolls, by 10.4 p.c.

British Columbia. -- The contraction in British Columbia was larger than that noted at Jan. 1 of last year, although it was otherwise the smallest ever recorded at that date. Statistics were received from 1,545 employers with a combined working force of 177,021 men and women; this was 3,341 fewer than at the beginning of December. The loss of 1.9 p.c. in employment was accompanied by that of 11.3 p.s. in the reported payrolls, which amounted to \$5,616,115 at the date under review. The weekly per capita average was \$31.73, as compared with \$35.10 at Dec. 1, and \$31.56 at Jan. 1, 1943. The index of payrolls since that date has risen by 1.7 p.c., while that of employment is 2.6 p.c. higher.

Communications were rather more active than at Dec. 1, but employment declined in manufacturing, logging, mining, transportation, services, construction and trade. Within the manufacturing division, considerable reductions were noted in food, lember and non-ferrous metals. The iron and steel division, on the other hand, showed substantial gains.

## EMPLOYMENT AND PAYROLLS BY CITIES.

Employment in seven of the eight cities for which statistics are segregated showed a downward movement at the beginning of January, the exception being Vancouver, in which moderate improvement of a contra-seasonal character was noted. In the remaining centres - Montreal, Quebec, Toronto, Ottawa, Hamilton, Windsor and Winnipeg - industrial activity was seasonally curtailed. In Winnipeg, the falling-off was minor; in Montreal, Hamilton and Windsor, the declines were smaller than usual for the time of year, while those in Quebec, Toronto and Ottawa were equal to or above the average at Jan. 1 in the period, 1921-43. In all centres, the payrolls were decidedly lower, the losses ranging from 4.8 p.c. in Winnipeg, to 16.4 p.c. in Quebec. In each of these cities except Hamilton and Windsor, employment and payrolls were higher at the date under review than at Jan. 1, 1943, while in all cases, the per capita averages at Jan. 1, 1944, showed increases over the 12 months.

Montreal. - For the first time in a year, there was a considerable decrease in employment in Montreal, where the 2,216 co-operating firms reported a staff of 294,036, 6,059 fewer than at Dec. 1. This was a falling-off of two p.c., which was accompanied by that of 9.6 p.c. in the indicated salaries and wages. These aggregated \$8,674,649. The per capita average was \$29.50, as compared with \$31,97 in the last report, and \$27.05 at Jan, 1, 1943. The latest index of employment, at 191.2, was the maximum for January in the record, exceeding by 5.9 p.c. that indicated at the same date of last year; in the intervening 12 months, the index of payrolls has risen by 12.6 p.c.

Most of the contraction at the date under review took place in manufacturing, but transportation, construction and services were also quieter. On the other hand, trade afforded considerably more employment. Within the manufacturing division, the greatest losses were in iron and steel, non-ferrous metals and textiles; leather, food and electrical apparatus factories also showed

reduced activity, while lumber and a few other classes afforded rather more employment.

Quebec City. - The trend was seasonally downward in Quebec, the first contraction in several months; statistics were furnished by 248 employers of 39,990 men and women. As compared with 40,996 at Dec. 1, there was a decline of 2.5 p.c. The payrolls were substantially lower, showing a falling-off of 16.4 p.c. The reported salaries and wages aggregated \$998,582, an average of \$24.97 per person. The per capita at Dec. 1 was \$29.14, while that at Jan. 1, 1943, was \$22.10. Most of the reduction in employment at the date under review took place in textile, chemical and iron and steel factories. Construction was also slacker. On the other hand, trade afforded more employment, and small gains were noted in services and local transportation.

The index of employment at Jan. 1, stood at 277.8, as compared with 250.0 at the same date of last year. This increase of 11.1 p.c. was accompanied by that of 24.2 p.c. in the recorded weekly payrolls in the 12 months.

Toronto. The seasonal curtailment in Toronto at the beginning of January was about normal in extent. Most of the contraction took place in manufacturing, netably of textile, food, chemical, electrical apparatus and iron and steel products. Transportation, construction and services were also quieter, while no general change was shown in trade. Information was furnished by 2,147 firms employing 255,257 workers, as compared with 259,776 in their last return. The reported payrolls aggregated \$7,836,712, a reduction of 6.8 p.c. from their Dec. 1 total. The per capita average was also lower, standing at \$30.70, as compared with \$32.38 at Dec.1, and \$28.30 at Jan. 1, 1943.

The latest index of employment was 198.0, as compared with 201.5 at the beginning of December, and 194.2 at Jan. 1 of last year, since when there has been a gain of two p.s. in employment, assumpanied by that of 9.8 p.c. in the reported payrolls in the 12 months.

Ottawa. Employment in Ottawa was considerably reduced, mainly in manufacturing. Iron and steel plants, in particular, showed a large falling-off. Construction and services were also slacker, while improvement was noted in trade. The 257 employers whose data were tabulated had an aggregate working force of 21,884, and disbursed the sum of \$575,713 in weekly salaries and wages, as compared with 23,024 employees and a payroll of \$625,761 at Dec. 1. The latest per capita average was \$26.31, as against \$27.18 in the preceding period of observation, and \$24.17 at Jan. 1, 1943. The index of employment, at 165.7, was slightly above that of 164.9 at Jan. 1, 1943, while the payroll index was higher by 8.7 p.c.

Hamilton. Information was received from 371 firms in Hamilton, whose employees numbered 58,970. a decline of 899 from their last report. This loss of 1.5 p.c. was accompanied by that of 8.5 p.c. in the indicated salaries and wages, which aggregated \$1,824,763; the sum of \$1,994,435 had been paid by the same firms at the beginning of December. The average pay envelope at Jan. 1, 1944, contained \$30.94, as compared with \$33.31 at Dec. 1, and \$29.83 at Jan. 1, 1943. In the 12 months since then, the index of employment has fallen by 6.5 p.c., and there has been a decline of 3.1 p.c. in the reported payrolls. Manufacturing, particularly of iron and steel and food products, released employees at the date under review. Transportation and construction were also quieter, while trade was seasonally active.

Windsor. - Moderate reductions in employment were recorded in Windsor, the largest being in iron and steel factories. Construction was also slacker. Statistics furnished by 225 establishments showed a personnel of 40,748 men and women, 418 fewer than at Dec. 1. The observance of the holidays drastically lowered the reported earnings, which were reduced from \$1,750,095 at Dec. 1, to \$1,537,248 at the date under review, or by 12.2 p.c. The per capita averages were \$42.51 at Dec. 1, and \$37.73 at Jan. 1, as against \$36.44 at Jan. 1, 1943. The index of employment between then and Jan. 1, 1944, declined by 4.3 p.c., while that of payrolls was higher by 1.1 p.c.

Winnipeg. - There was little general change in Winnipeg, 587 employers reported a combined working force of 61,841 persons, as compared with 51,584 at Dec. 1. Manufacturing and construction were quieter, but additions to staffs were indicated in trade. The observance of the holidays was largely responsible for lowering the payrolls by 4.8 p.c., to \$1,695,378 paid on or about Jan. 1, when the per capita average was \$27.42, as compared with \$28.80 at Dec. 1, and \$26.72 at Jan. 1, 1943. The latest index number of employment was 147.2, being higher by 5.1 p.c. than at the same date of last year. In the 12 months, the weekly payrolls have risen by 7.7 p.c.

Vancouver. - The trend of employment in Vancouver was again upward. Most of the gain was in Iron and steel factories. Other branches of manufacturing, however, were quieter. There were also losses in transportation and construction, while the changes in the remaining industries were slight. The 657 co-operating firms reported a personnel of 91,706 men and women, as compared with 90,893 at the beginning of December. The index, at 256.3, exceeded that at Jan. 1, 1943, by 5.7 p. a., a gain which was accompanied by an advance of 5.1 p.c. in the index of weekly payrolls. The salaries and wages disbursed at the date under review by the reporting establishments aggregated \$2,757,097, as compared with \$3,096,183 in their last report. The letest per capita average was \$30,06; this was \$4.00 less than at Dec. 1 but 21 cents more than the Jan. 1, 1943, figure of \$29.85.

## TABLES.

Tables 1 to 6 in the following pages give index numbers of employment for the Dominion as a whole, for the provinces and economic areas, and for the eight leading cities, the indexes being based on the 1926 average as 100. Tables 7 to 2 show the number of employees reported at Jan. 1 by the co-operating establishments, together with the aggregate payrolls and the per capita average earnings of such persons, classed by industry in the Dominion as a whole, in the economic areas and the leading industrial cities. Index numbers of weekly payrolls, based on the amounts disbursed by the co-operating firms at June 1, 1941, were also given to provide comparisons of the trends of employment and payrolls, the index numbers of employment have been converted for these latter tables from their original base, 1926=100, to June 1, 1941, as 100.

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TABLE 1.-INDEX NUMBERS OF EMPLOYMENT BY PROVINCES AND ECONOMIC AREAS, (AVERAGE CALENDAR YEAR 1926=100).

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		Maritime Provinces			c k			Preirie Provinces	ಪ	5		_ d
	DA	ting	9 7 7	d	- E	0	Ontario	rie	nitoba		Alberta	ish
	CANADA	-H->	าำ ใช่	40	w w	Cuebec	33	2 PO OV.	i i	S. Colo	be:	1 th
	CA		Prince Edward Island	Nova Scotia	New Brunswic	C.	On	25	₩ ₩	atchewan	Al	British Columbia
Jan. 1, 1928	100.7	97.1	COD			99.6	101.9	107.5		TA	Cili	91.4
Jan. 1, 1929	109.1	103.3	-	-	cue	103.3	113.8	116.6	-	69	ev	100.4
Jan. 1, 1930	111.2	113.6	-		esp	107.4	116.1	111,0	-	* ti	67	99.1
Jan. 1, 1931	101.7	119.3	60	65	-	99.3	100.1	106.4	-	es de		94.1
Jan. 1, 1932 Jan. 1, 1933	91.6 78.5	80,1	en .		-	86.3 77.8	93.8 78.8	92.8 84.4	-		dr An	80.6 69.7
Jan. 1, 1934	88.6	97.0		~		86.3	91.2	86.4	100	27	(79	80.4
Jan. 1, 1935	94.4	99.0	-	un.	-	91.3	98.0	91.2	**	or or	-04	88.8
Jan. 1, 1936	99.1	108.1	407	100	610	95.5	102.7	95.1	-	¢/x	qiv	92.4
Jan. 1, 1937	103.8	109.5	**	ster	-	104.0	107.5	94.2	-	¢io	هې	95.4
Jan. 1, 1938	113.4	115.8	75.2	118.5	115.5	119.7	117.5	96.2	92.4	97.8	100.8	97.8
Jan. 1, 1939	108.1	109.2	92.2	121.0	95.8	114.9	108.8	27.1	91.8	99.2	103.8	98.0
Jan. 1, 1940	116.2	118.9	84.3	126.6	111.6	120.7	120.9	103.3	96.9	103.3	113.2	97.6
Jan. 1, 1941	134.2	1.30.0	112,7	137.5	121.9	139.6	141.1	116.2	113.0	113,4	123.1	116.0
Feb. 1	135.2	135.2	130.6	142.7	126.3	139.4	143.4	112.2	107.7	108.4	121.7	118.0
Mar. 1	135.3	135.1	144.0	147.5	119.7	137.7	145.7	111.3	107.5	107.0	120.0	116.8
Apr. 1	141.8	135.6	93.4	151.2	119.4	143.1	152.0	116.7	113.3	106.6	128.5	129.4
May 1	145.6	136.5	96.8	156.2	115.2	146.8	156.5	124.1	120.5	122.1	131.1	132.7
June 1	152.9	152.4	107.1	167.9	134.9	157.3	161.9	128.3	124.7	127.4	134.5	134.9
AND STATEMENT AND ADDRESS OF THE PARTY ADDRESS OF THE PARTY AND ADDRESS	160.6	164.2	134.6	184.5	140.7	167.6	166.3	135.6	130.9	134,2	143.8	146.6
Aug. 1 Sept. 1	162.7	164.1	130.2	182.1	143.8	169.9	169.0	136.1	130.5	132.2	147.5	149.8
Oane 1	165.8	176.4	121.1	194.8	154.6	173.9	172.2	134.3	129.2	123.7	146.1	149.4
Nov. 1	167.6	179.6	112.8	198.1	160.7	177.1	173.0	136.1	130.1	134.7	146.5	149.4
Dec. 1	168.8	187.9	117.5	204.4	171.7	179.8	174.0	135.5	129.5	132.7	146.9	144.5
Jan. 1, 1942	165.8	183.9	118.9	204.5	162.2	175.0	172.7	131.4	127.2	119.8	145.7	142.6
Feb. 1	165.4	178.8	115.1	202.4	153.4	176.7	173.3	126.8	123.3	109.9	143.2	140.5
Mar. 1	185.1	159.3	112.9	172.8	145.4	178.6	174.4	126.1	123.9	108.8	141.0	145.1
Apro 1	165,2	155,6	92.0	175.0	136.3	176.8	174.8	127.2	125.5	135.5	139.4	149.6
May 1	187.4	156.7	94.4	179.3	132.3	177.9	175.8	130.9	129.1	110.5	141.9	158.8
June 1	171.7	166.1	107.0	185.2	145.9	182.8	178.5	137.4	133.0	132.0	147.9	161.9
July 1	175.7	177.2	117.0	199.7	153.0	187.1	181.1	139.4	135.3	131.6	150.9	167.9
Aug. 1	177.8	170.4	111.8	193.3	145.6	191.4	181.5	143.5	138.0	137.6	156.0	1.75.3
Sept. 1	179.3	172.2	111.9	195.1	147.5 157.2	192.8	183.0	143.1	137.8	138.8	154.0	179.4
Nov. 1	183.3	189.0	108.0	214.1	162.6	198.1	185.2	140.2	138.0	135.8	146.6	187.2
Dec. 1	186.5	195.4	108.6	220.4	169.6	202.2	188.2	141.9	139.1	136.2	149.9	187.4
Jan. 1, 1943	183.7	180.0	112.0	194.5	166.1	198.7	187.4	140.7	137.6	131.7	151.8	185.4
Feb. 1	181.2	167.4	108.3	184.2	150.1	198.7	186.6	134.7	132.7	121,8	146.5	181.4
Mar. 1	181,5	168.4	110.9	184.8	151.5	198.9	186.4	135.4	133.1	122.8	147.5	182,4
Apr. 1	180.6	171.3	108.0	190.6	150.8	195.7	185.6	135.3	133.1	121.7	147.6	185.0
May 1	178.2	170.5	102.3	193.8	145.0	192.1	181.8	135.9	135.0	125.6	144.2	186.8
June 1	181.2	175.3	108.5	195.5	153.7	197.8	182.9	138.5	136.2	132.1	146.4	187.6
July 1	183.7	184.7	112.4	203.1	165.8	1.98.7	184.9	141.6	138.3	135.6		191.9
Aug. 1	185.9	194.6	120.9	224.9	160.7	200.9	124,8	145.1	140.4	153.8	156.4	195.8
Septel	186.2	187.8	121.7	210.2	163.4	200.7	186.1	145.2	139.0	137.7	159.9	198.8
Oct. 1	1.87.6	191.0	125.5	218.6	160.1	203.0	187.2	145.4	139.2	137.1	163.5	197.4
Nov. 1 Dec. 1	188.7 190.5	194.3	121.6 125,0	216.7	169.7	206.1	187.4 188.6	148.1	142.1	138.8	163.6	193.7
Jan. 1, 1944	186.7	186.3	128.0	196.9	17€.4	201.3	185.4	149.5	141.6	137.5	169.7	190.2

Relative Weight of Employment by Provinces and Economic Areas at at Jan. 1, 1944.

<sup>100.0 7.6 .1 4.4 3.1 31.7 40.4 10.8 5.0 2.0 3.8 9.5</sup>Mote: The "Relative Weight", as given just above, shows the proportion of employees in the indicated area, to the total number of all employees reported in Canada by the firms making returns at the date under review.

TABLE 2.-INDEX NUMBERS OF EMPLOYMENT BY PRINCIPAL CITIES, (AVERAGE CALENDAR YEAR 1926=100).

	Montreal	Quebec	Toronto	Ottawa	Hamilton	Windsor	Winnipeg	Vancouver
Jan. 1, 1928	98.6	109.3	105.1	105.1	96.8	83.1	109.2	94.2
Jan. 1, 1929	104.6	114.7	115.5	107.8	116.7	137.5	109.9	102.9
Jan. 1, 1930	107.2	123.4	117.6	119.1	123.8	116.5	109.9	104.2
Jan. 1, 1931	102.4	127.0	107.5	112.6	103.5	89.4	98.2	107.0
Jan. 1. 1932	88.0	100.8	99.6	108.9	91.3	83.5	92.5	91.1
Jan. 1, 1933	77.5	92.6	86.5	85.8	70.7	63.9	80.8	82.5
Jan. 1, 1934	78.0	86.5	90.0	95.8	77.1	76.5	81.1	82.2
Jan. 1, 1935	84.8	88.9	95.8	97.5	83.0	88.4	85.5	88.7
Jan. 1, 1936	86.4	93.5	100.6	103.2	. 95.7	116.4	91.9	97.2
Jan. 1, 1937	90.4	92.0	103.4	102.8	99.0	137.1	92.4	105.3
Jan. 1, 1958	99.0	100.0	108.4	104.9	109.8	147.8	92.0	108.4
Jan. 1, 1939	100.4	119.7	107.3	104.3	97.9	150.2	90.6	106.8
Jan. 1, 1940	108.0	107.8	116.6	109.6	114.3	149.7	97.8	111.0
Jan. 1, 1941	122.8	144.3	137.1	130.5	137.1	193.6	117.5	128.8
Feb. 1	126.0	144.1	136.5	132.7	140.6	201.2	110.1	128.8
Mar. 1	130.0	145.8	139.3	131.4	141.7	211.8	109.9	129.5
Apr. 1	134.0	`151.2	145.4	142.3	151.4	221.9	114.8	139.9
May 1 .	138.1	158.6	149.7	145.8	157.4	227.9	119.4	141.3
June 1	141.1	163.9	153.3	150.6	161.9	229.9	122.2	141.9
July 1	146.2	171.1	155.1	153.8	164.0	235.6	124.9	147.4
Aug. 1	148.5	179.1	156.7	157.0	165.8	229.3	128.6	155.6
Sept.1	151.6	186.2	159.5	156.8	168.4	244.4	129.6	159.4
Oct. 1	155.7	183.8	163.4	161.1	171.2	243.1	130.5	160.0
Hov. 1	158.2	190.7	167.6	164.4	175.3	244.7	133.2	163.0
Dec. 1	159.8	194.6	171.6	164.5	178.6	244.1	132.9	165.7
Jan. 1, 1942	156.4	195.4	168.8	169.9	178.4	249.1	130.4	166.6
Feb. 1	155.2	195.4	171.0	170.8	181.2	251.6	126.6	169.5
Mar. 1	156.8	199.3	172.3	156.4	180.6	261.3	127.4	170.5
Apr. 1	160.3	207.8	174.8	156.6	181.5	266.8	127.4	177.9
May 1	162.9	214.3	176.9	156.6	184.7	268.6	130.5	193.4
June 1	166.8	220.0	179.7	157.7	185.9	279.2	132.8	197.7
July 1	168.2	221.2	181.7	160.3	188.8	287.2	132.9	209.7
Aug. 1	171.9	228.8	180.8	163.0	188.1	296.1	133.5	221.8
Sept.1	174.4	239.8	183.6	163.4	190.7	297.0	134.4	231.0
Oct. 1	176.0	248.5	186.6	162.3	191.1	311.2	135.8	238.5
Nov. 1	178.6	254.1	190.9	162.6	192.9	310.3	138.2	241.4
Dec. 1	181.7	254.3	195.3	163.2	194.7	311.4	139.3	241.8
Jan. 1, 1945	180.5	250.0	194.2	164.9	192.6	312.8	140.0	242.4
Feb. 1	182.4	258.7		162.6	193.3	315.4	133.4	240.1
Nar. 1	183.9	259.7	194.0	163.9	191.2	311.8	133.3	239.4
Apr. 1	185.2	265.0	194.3	164.8	191.5	309.6	134.8	240.2
May 1	186.1	269.7	192.5	164.5	187.8	306.0	137.4	240.1
June 1	186.8	276.3	193.5	. 164.7	184.2	304.5	136.6	240.2
July 1	188.0	278.0	194.8	168.2	186.3	303.9	138.9	245.2
Aug. 1	188.9	277.2	192.0	169.6	182.3	307.3	141.2	249.1
Sept.1	189.7	278.4	195.6	171.7	184.0	301.3	139.9	253.4
Oct. 1	192.0	282.4	196.7	173.6	181.9	297.2	142.1	254.0
Hov. 1	192.9	283.0	200.2	172.7	182.0	295.9	145.4	252.0
Dec. 1	195.1	284.7	201.5	174.3	182.8	. 302.8	147.2	254.0
Jan. 1, 1944	191.2	277.8	198.0	165.7	180.0	299,2	147.2	256.3
		Relative				at Jan. 1, 1		
	15.7	2.1	13.7	1.2	3.2	2.2	3.3	4.9

Note: The "Relative Weight", as given just above, shows the proportion of employees in the indicated city, to the total number of all employees reported in Canada by the firms making returns at the date under review.

## TABLE 3.- INDEX NUMBERS OF EMPLOYMENT BY INDUSTRIES, (AVERAGE CALENDAR YEAR 1926=100).

	All Industries	Manu- facturing	Logging	Mining	Commun- ications	Trans- portation	Con- struction	Services	Trade
Jan. 1, 1928	100.7	97.9	163.2	112.6	102.9	99.4	78.6	105.3	120.4
Jan. 1, 1929	200.3	107.3	171.0	116.2	112.6	102.6	87.4	118.0	128.5
Jan. 1, 1930	111.2	106.5	200.2	122.5	128.2	101.9	92.7	128.5	133.8
Jan. 1, 1931	101.7		107.6	114.4	110.6	95.9	110.7	123.2	132.9
Jan. 1, 1932	91.6	83.9	68.7	105.1	98.1	85.6	104.8	114.4	125.7
Jan. 1, 1933	78.5	74.4 ,	74.5	96.9	87.5	78.5	58.5	102.2	119.6
Jan. 1, 1934	88.6	80.0	168.8	106.8	78.4	76.8	88.1	109.8	122.5
Jan. 1, 1935	94.4	87.4	181.5	119.1	78.6	76.2	87.9	115.2	130.6
Jan. 1, 1936	99.1	96.8	183.4	129.9	79.3	77.9	74.8		135.9
Jan. 1, 1937	103.8	102.4	242.1	145.6	80.7	81.4	61.2	124.8	136.9
Jan. 1, 1938	113.4	108.6	323.6	155.2	85.1	82.0	81,9	132.5	141.7
Jan. 1, 1939	108.1	104.3	150.6	160.4	83.3	79.9	96.4	131.7	144.8
Jan. 1, 1940	116.2	118.2	237.8	164.7	84.5	84.5	68.8	153.7	149.9
Jan. 1, 1941	134.2	142.5	276.1	167.6	90.2	88.7	85.0	149.5	160.8
Feb. 1	135.2	147.4	265.8	169.1	89.6	89.4	82.5	148.6	147.0
Mar. 1	135.3	150.8	210.0	168.7	89.7	90.5	85.0	150.2	145.7
Apr. 1	141.3	158.2	166.2	174.1	93.4	94.5	100.2	158.3	149.1
May 1	145.6	162.3	107.9	174.8	94.6	99.2	120.0	165.6	154.5
June 1	152.9	168.0	158.3	177.2	97.2	99.2	139.5	170.9	156.8
July 1	157.4	172.4	152.7	176.8	99.7	103.7	149.9	179.8	158.5
Aug. 1	160.6	176.8	132.8	178.1	101.6	105.0	160.7	184.0	156.8
Sept.1	162.7	181.4	139.6	181.6	102.0	105.9	153.9	183.9	157.5
Oct. 1	165.8	184.9	174.0	182.3	101.5	104.2	155.4	175.7	160.9
Nov. 1	167.6	187.5	219.6	185.0	100.0	102.8	147.7	173.7	163.4
Dec. 1	168.8	188.4	250.3	183.5	100.6	104.1	143.4	170.4	167.1
Jan. 1, 1942	165.8	187.1	258.6	177.8	100.8	101.1	124.7	168.0	172.4
Feb. 1	165.4	191.2	267.2	176.8	100.2	98.2	118.1	167.0	156.8
Mar. 1	165.1	195.7	258.3	176.4	100.2	97.5	103.7	169.1	151.7
Apr. 1	165.2	199.4	208.7	175.0	101.8	99.0	98.0	172.8	153.0
May 1%	167.4	202.3	158.5	175.5	103.7	104.1	109.5	176.5	153.5
June 1	171.7	205.9	169.0	173.1	103.9	106.4	123.3	180.6	153.7
July 1	175.7	209.5	169.8	174.1	105.7	108.1	137.7	184.8	152.3
Aug. 1	177.8	212.4	142.1	172.3	106.7	110.4	146.8		152.5
Sept.1	179.3	215.6	147.5	166.8	107.1	110.0	146.5	188.2	
Oct. 1	181.3	218.3	151.7	164.3	105.9	111.7	149.6	185.1	153.5
Nov. 1	183.3	218.6	190.3	163.0	104.7	110.6	154.9	182.6	156.5
Dec. 1	186.5	221.7	236.2	162.0	104.0	109.4	151.3	182.0	164.5
Jan. 1, 1943	183.7	219.6	250.8	162.4	103.2	107.8	132.1	180.5	169.9
Feb. 1	181.2	222.1	233.8	161.4	103.1	105.5	125.7	179.7	149.3
Mar. 1	181.5	223.4	231.1	162.2	102.8	107.1	122.6	179.9	147.1
Apr. 1	180.6	224.5	189.0	160.6	102.8	109.4	118.8	181.2	148.8
May 1	178.2	222.9	131.9	157.8	102.5	111.7	115.6	182.7	151.8
June 1	181.2	224.2	146.9	156.2	103.6	114.8	126.5	192.0	150.6
July 1	183.7	226.5	148.3	156.5	104.8	117.2	133.6	193.0	151.4
Aug. 1	185.9	227.7	136.1	159.1	107.1	119.7	144.2	196.6	151.8
Sept.1	186.2	229.9	129.5	158.1	107.4	120.4	138.3	196.3	152.1
Oot. 1	187.6	231.3	146.0	154.1	106.4	120.0	136.9	198.5	156.3
Nov. 1	188.7	230.8	182.6	155.4	105.3	119.4	135.3	200.5	161.9
Dec. 1	190.5	230.9	240.2	158.1	104.6	119.7	128.3	197.5	169.9
Jan. 1, 1944	185.7	226.4	260.7	156.1	105.1	117.5	105.8	194.3	172.0

Relative Weight of Employment by Industries as at Jan. 1, 1944.

100.0 65.5 4.2 3.9 1.5 8.0 7.1 2.3 9.7

Note:- The "Relative Weight", as given just above, shows the proportion of employees in the indicated industry, to the total number of all employees reported in Canada by the firms making returns at the date under review.

TABLE 4.-INDEX NUMBERS OF EMPLOYMENT BY INDUSTRIES (AVERAGE 1926=100).

(The latest figures are subject to revision).

·	lative	1	Dec. 1	Jan. 1				
Industries	Veight	1944	1943	1943	1942	1941	1940	1939
MANUFACTURING	63.3	236.4	230.9	219.6	187.1	142.5	118.2	104.3
Animal products - edible	2.2	206.9	209.4	178.5	167.4	162.6	132.4	129.1
Fur and products	. 2	121.6	125.6	121.7	118.6	112.9	106.0	82.8
Leather and products	1.5	135.1	137.1	137.5	140.0	116.3	120.9	100.7
Boots and shoes	. 9	122.0	123.1	123.5	131.5	110.4	119.7	102.5
Lumber and products	3.3	113.4	117.4	108.3	107.3	90.0	77.1	68.2
Rough and dressed lumber	1.7	87.1	91.6	90.2	93.6	77.7	62.4	56.5
Purniture : Other lumber products	. 5	110.5	110.2		116.0	106.2	87,9.	
Mustas I tratuments	1.1	215.0	221.3	176.6 43.4	150.8	120.2	116.9 53.9	94.2
Plant products - edible	2.6	154.1	166.9	140.4	146.3	126.3	116.0	105.4
Pulp and paper products	4.4	133.0	134.8	126.0	132.7	116.7	110.2	102.7
Pulp and paper	1.9	117.7	120.2	114.5	121.8	107.2	97.5	88.4
Paper products	. 9	212.8	214.0	184.8	187.9	144.9	137.8	126.4
Printing and publishing	1.6	127.1	127.9	120.5	128.1	119.2	116.9	113.1
Rubber products	1.0	141.3	139.5	128,2	138.9	118.9	109.8	102.4
Textile products	7.1	153.5	157.8	161.6	161.8	1146.8	132.0	113.6
Thread, yarn and cloth	2.6	156.5	158.7	170.4	174.6	162.7	149.8	127.8
Cotton yarn and cloth	1.2	112.9	114.8	125.1	127.5	122.5	116.4	95.4
Woollen yarn and cloth	. 7	169.3	171.6	196.9	198.4	180.1	156.5	122.8
Artificial silk and silk goods  Hosiery and knit goods	1.2	561.0	564.2 146.9	553.7	580.3	543.0 134.0	497.2 131.8	496.0
Garments and personal furnishings	2.5	150.9	158.7	164.3	157.1	138.1	118.1	103.1
Other textile products	. 8	165.1	168.0	171.5	165.4	145.7	120.7	97.8
Tobacco	. 6	144.1	134.8	173.2	163.4	146.9	150.8	158.8
Beverages	. 7	237.3	237.8	235.1	231.0	193.8	174.3	165.3
Chemicals and allied products	4.2	620.4	631.2	703.9	522.9	229.8	176.5	152.3
Clay, glass and stone products .	. 8	137.5	139.6	134.7	130.6	106.0	87.4	75.0
Blectric light and power	. 9	137.5	142.6	136.5	142.1	142.5	134.5	127.7
Electrical apparatus	25.3	329.0	333.1	281.1	227.9	179.5	.140.2	126.8
Iron and steel products	and the state of t	252.1	351.4 265.7	328.S 258.8	240.3	181.2	151.3	107.2
Crude, rolled and forged products Machinery (other than vehicles)	1.8	228.2	231.0	255.7	244.6	172.6	121.7	110.0
Agricultural implements	. 6	129.6	130.1	129.8	110.9	88.4	63.2	59.6
Land vehicles and aircraft	10.6	312.9	309.3	272.4	213.5	143.7	103.3	85.4
Automobiles and parts	2.4	304.1	306.4	310.1	263.7	208.3	155.4	138.4
Steel shipbuilding and repairing	4.5	1567.5		1430.2	586.7	273.2	53.6	57.1
Heating appliances	3	166.3	170.1	160.3	155.1	143.3	121.1	100.2
Iron and steel fabrication (n.e.s.	-	2,97.9	302.9 281.3	329.1 321.2	261.9	196.9	129.8	99.1
Foundry and machine shop products Other iron and steel products	4.7	278.7	426.2	451.4	300.6	176.4	117.1	96.8
Non-ferrous metal products	3.9	490.0	504.2	466.4	352.2	229.5	166.5	150.9
Mon-metallic mineral products	. 9	212.6	213.6	196.0	185.8	114.7	163.4	150.0
Miscellaneous	1.1	364.3	373.2	380.8	253.6	161.7	146.1	129.2
LOGGING	4.2	260.7	240.2	250.8	258.6	276.1	237.8	150.6
MINING	3.9	156.1	158.1	162.4	177.8	167.6	164.7	
Coal	1.4	98.1	100.4	93.6	101.1 356.2	96.3	94.0 342.4	95.8
Motallie ores  Mon-metallie minerals (except coal)	1.9	285.9	286.7 155.1	319.2 152.1	160.2	340.5	123.4	325.2
COMMUNICATIONS	1.5	105.1	104.6	103.2	100.8	90.2	84.5	83.3
Telegraphs	. 4	129.2	128.2	128.6	116.8	101.6	95.7	91.7
Telephones	1.1	98.5	98.2	96.3	96.4	87.1	81.2	81.0
TRANSPORTATION	8.0	117.5	119,7	107.8	101.1	88.7	84.5	79.9
Street railways and cartage	2.4	178.8	179.6	162.7	147.0	136.7	128.3	120.9
Steam railways	4.5	105.4	105.3	97.6	92.5	80.2	75.8	71.0
Shipping and stevedoring	1.1	93.5	105.3	84.4	82.1	65.5	67.1 68.8	67.4
CONSTRUCTION AND MAINTENANCE Building	7.1 2.7	113.8	128.3 130.9	132.1	124.7	83.0 108.9	55.7	96.4 53.5
Highway	2.5	119.3	165.4	117.5	157.9	84.4	101.8	192.0
Railway	1.9	85.2	91.6	85.9	72.0	55.7	51.1	-50.3
SERVICES	2.3	194.3	197.5	180.5	168.0	14.9.5	133.7	131.7
Hotels and restaurants	1.5	195.6	. 197.3	174.7	162.1	148.5	128,0	127.4
Personal (chiefly laundries)	. 8	191.9	197.8	190.6	178.1	159.9	141.8	139.1
TRADE	9.7	172.0	169.9	169.9	172.4	160.8	149.9	144.8
Retail	7.5	184.8	181.8	185.1	185.8	172.1	160.1	155.8
Wholesale	2.2	139.1	139.4	129.6	136.7	131.3	122.7	118.2
ALL INDUSTRIES	100.0	185.7		10001	10000	4 V T 0 G	A. A. U. o. fo	100.1

<sup>1/</sup> The relative weight shows the proportion of employees reported in the indicated industry to the total number of employees reported in Canada by the firms making returns at the date under review.

TABLE 5.-INDEX NUMBERS OF EMPLOYMENT BY ECONOMIC AREAS AND INDUSTRIES (AVERAGE 1926=100).

(The latest figures are subject to revision.)

Areas and	Industries 1/	Relative Weight	Jan. 1 1944	Dec.1 1943	Jan. 1 1945	Jan. 1 1942	Jan. 1 1941	Jan. 1 1940	Jan. 1 1939
Maritime -	Manufacturing	41.4	209.3	216.6	189.5	163:1	128.5	112.9	90.7
Provinces	Lumber products	3.7	116.7	118.1	101.5	83.9	81.9	72.9	65.8
	Pulp and paper	4.0	200.7	200.8	184.1	177.2	170.4	159.5	131.4
	Textile products Iron and steel	2.8 22.5	106.7	110.8	115.9 323.5	121.0	110.6	101.7	77.6 88.9
	Other manufactures	8.4	149.0	155.1	132.9	137.8	123.4	114.4	98.9
	Logging	7 , 2	432,4	388.1	472.2	385.0	355.6	336.1	256.0
	Mining	10.7	100.6	106.2	99.4	115.0	111.1	111.5	110.4
	Communications	1.9	123.1	122.4	117.4	112.0	94.7	92.2	92.0
	Transportation	13.7	167.1	161.6	135.1	136.8	97.2	106.4	92.4
	Construction Services	15.0	221.1	309.4	259.5	365.7	127.2	93.9	109.6
	Trade	8.3	188.0	194.7	195.0	190.9	164.5	146.1	136.7
Maritimos	- All Industries	100.0	186.3	159,5	180.0	123.0	190.0	118.9	109.2
Quebeo -	Manufacturing	68.2	242.5	248.8	232.5	195.6	145.0	121.1	105.4
All control of the second seco	Lumber products	2.2	118.1	125.1	117.5	113.3	89.3	85.1	71.5
	Pulp and paper	5.1	126.0	128.4	118.6	128.4	113.2	104.4	98.5
	Textile products	11.9	177.2	182.7	184.8	183.6	164.5	146.8	127.0
	Iron and steel Other manufactures	22.3	389.3	399.1 279.4	332.6 276.0	239.9	145.6 154.9	97.1 131.0	75.1 117.1
	Logging	6.4	427.8	396.5	384.8	423.3	476.7	395.2	212.8
	Mining	2.4	311.1	317.7	302.0	310.7	270.3	278.5	251.5
	Communications	1.2	99.0	98.9	99.8	97.4	82.2	75.9	75.0
	Transportation	6.1	100.4	106.5	95.0	89.6	82.4	74.2	70.9
	Construction	6.2	88.9	116.2	130.5	110.9	76.9	69.8	141.0
	Services Trade	2.1	181.8	183.9	168.1	149.0	131.8	119.1	117.4
Quebec	i. I Indicaria	7.4	189.4	185.2	184.1	182.0	160.5	155.5	155.3
And College and College and the College and College an	STREET, A STORT TO LABOUR ATTEMPT OF THE PARTY OF A STATE OF A STATE OF A STATE OF THE STATE OF	A SECULAR POPULATION CONTRACTOR OF THE PERSON OF THE PERSO	201,3	The second second second second second	A Change of the Contract of the Con-		138,8	120,7	11409
Ontario -	Manufacturing Lumber products	71.6	214.2	218.3	213.8	189.0	145.8	120.2	106.1
	Pulp and paper	4.8	132.1	133.6	125.1	88.8	76.2 114.5	65.0 110.4	57.9 104.5
	Textile products		131.2	133.8	138.7	141.2	130.7	120.0	103.2
	Iron and steel	29.6	312.9	319.2	326.0	258.0	180.2	122.5	101.3
	Other manufactures	27.3	224.7	228.3	217.2	196.9	151.9	135.3	123.6
	Logging	2.1	166.6	145.4	185.6	196.7	226.3	218.6	138.2
	Mining	2.8	217.9	214.7	257.7	282.4	284.0	276.8	257.4
	Communications Transportation	1.3 5.6	91.5	92.1 115.6	89.5 103.5	91.1 96.9	86.5	78.1 77.2	76.8
	Construction	5.1	112.1	110.6	117.8	118.8	88.6	69.2	73.4 72.9
	Services	2.2	217.4	222.6	203.1	198.0	173.5	156.0	154.7
	Trade	9.3	169.6	168.2	173.2	176.8	170.0	161.3	155.2
Ontario	- All Industries	100.0	185.4	188.6	187.4	172.7	141.1	120.9	108.8
Prairie -	Manufacturing	38.5	197.6	197.6	182.8	160.9	123.4	108.9	99.7
Provinces	Lumber products Pulp and paper	1.9	135.6		118.7	150.6	114.3	93.2	84.3
	Textile products	2.0	101.6	104.9 207.7	99.1	105.9	100.4	102.7	97.8
	Iron and steel	15.3	178.9	177.2	163.3	128.4	174.2 92.7	138.4 82.0	120.5
	Other manufactures	17.2	264.0	266.3	241.2	215.8	161.0	142.3	128.3
	Logging	1.4	163.3	120.9	218.0	214.5	315.2	175.4	126.1
	Mining	6.9	158.0	157.1	148.5	157.5	137.3	131.6	136.4
	Communications	2.3	119.5	118.7	115.0	112.9	96.2	93.9	92.6
	Transportation Construction	17.8	128.6	127.3	118.7	109.4	100.7	95.7	88.9
	Services	11.5	92.1	105.5	89.6 157.9	82.1 142.8	68.7 129.9	58.1 116.0	58.0
	Trade	18.3	152.3	147.9	143.7	145.4	148.6	131.6	115.0
Prairies	- All Industries	100.0	149.5	150.3	140.7	131.4	116.2	103.3	97.1
British -	Manufacturing	57.3	281.9	284.8	263.2	180.2	138.6	103.4	101.5
Columbia	Lumber products	9.4	121.1	125.0	125.9	130.5	110.2	88,0	79.5
	Pulp and paper	4.1	161.3	161.9	158.2	157.0	129.0	115.4	101.3
	Textile products Iron and steel	.7 30.4	189.9	200.5	188.3	185.7	157.3	120.6	117.7
	Other manufactures	12.7	183.3	1086.3	170.3	408.5 156.5	180.9	81.0	84.8
	Logging	6.5	151.7	157.0	109.6	108.7	63.0	122.7 55.0	130.4
	Mining	4.5	96.6	98.5	100.1	11.5.4	108.3	104.5	111.9
	Communications	2.2	139.9	135.1	138.2	122.3	113.4	110.5	110.0
	Transportation	8.4	112.8	114.3	107.6	94.9	89.3	88.9	91.9
	Construction	8.0	117.4	130.0	171.8	88.8	80,5	65.5	71.3
	Services Trade	2.8	161.9	163.9	151.9	140.4	135.0	120.0	114.4
B.C.	= All Industries	10.3	179.3	180.4	173.7 185.4	188.4	153.5	144.0 97.6	137.5
		1 1/1/4		4000	70002	4 4 5 6 6	3 4 13 4 13		70 75 ( )

<sup>1/</sup> Proportion of employees in indicated industry in an area, to the total number of suployees in that area by the firms making returns at the date under review.

TABLE 6.-INDEX NUMBERS OF EMPLOYMENT BY CITIES AND PRINCIPAL INDUSTRIES (AVERAGE 1926=100).

(The latest figures are subject to revision.)

	Million Decomposity over crosses und	The state of the second disconnections of the second disconnection of the second disco	Manager, in security The same Asset I was been	A COLO STRUCTURE COLO	h 0mi	m 19a .v.J.Linnon	manage and a second	
Cities and Industries	Relative Weight	Jan. 1 1944	Dec. 1 1943	Jan. 1 1943	Jan. 1 1942	Jan. 1 1941	Jan. 1 1940	Jan. 1 1939
Montreal - Manufacturing	77.1	236.8	241.7	219.4	182.0	136.7	113.9	97.8
Plant products - edible	2.8	139.6	143.1	145.0	153.7	136.1	131.4	115.9
Pulp and paper (chiefly printing)	3.2	141.5	141.7	132.3	131.9	116.4	115.5	110.1
Textiles	10.8	156.6	161.4	166.2	162.5	138.1	122.9	107.5
Tobacco, distilled and malt liquors	3.7	171.1	171.1	190.2	164.9	137.9	123.5	115.2
Iron and steel	32.4	379.9	388.5	322.3	232.1	144.5	96.8	72.9
Other manufactures Communications	24.2	226.4 69.4	230.5 68.6	210.7	174.1	133.7	65.0	102.2
Transportation	3.5	80.5	94.7	80.1	81.3	89.3	81.3	74.5
Construction	3.0	55.3	58.4	71.5	74.9	55.9	64.3	98.0
Trade	12.2	184.2	179.1	177.7	173.3	154.6	151.2	148.8
Montreal . All Industries	100.0	191.2	195.1	180.5	156. 2	123.6	100,0	100 4
Quebec - Manufacturing	78.7	374.0	387.5	321.1	236.3	154.2	112.2	101.6
Leather products	6.9	107.5	107.5	108.1	105.0	89.2	98.5	94.3
Other manufactures Transportation	71.8	490.4 83.0	510.0	414.5	294.1	182.3	118.3	105.0
Construction	5.5	151.3	80.8 158.7	76.4 201.5	73.0 168.3	86.8 157.3	79.8	93.7 275.3
Quebeo - All Industries	100.0	277.8	284.7	250.0	195.4	144.3	107.8	119.7
Toronto - Manufacturing	74.2	228.2	232.9	223.2	187.2	140.7	113.5	102.5
Plant products - edible	4.6	161.7	169.8	147.6	172.8	129.3	116.9	108.8
Printing and publishing	6.3	159.8	160.8	146.2	157.0	135.3	130.4	125.4
Textiles	7.3	115.0	118.4	121.9	120.1.	108.5	95.7	82.3
Iron and steel	24.5	423.7	436.6	430.7	297.9	185.4	110.6	95.4
Other manufactures,	51.5	231.8	234.1	820	414	LIA,5	3.07+7	2007
Communications	1.2	78.3	73.0	72.8	72.5	72.9	67.1	66.9
Transportation Construction	3.5 2.5	126.1	130.1	114.5	102.6	102.5	95.1 57.0	93.0 51.2
Trade	15.1	156.7	156.8	159.5	156.9	159.1	152.5	144.4
Toronto All Industries	100.0	198.0	201.5	194.2	168.8	137.1	116.6	107.3
Ottawa - Manufacturing	51.7	169.5	184.9	166.5	156.5	130.7	102.5	90.0
Lumber products	2.3	47.7	59.8	45.8	46.9	55.8	47.0	44.6
Pulp and paper	14.9	134.9	137.1	125.0	129.7	106.0	102.0	92.5
Other manufactures	34.5 7.6	236.2	262.8 124.6	238.2 138.9	213.6	176.1	123.6 96.3	106.1
Construction Trade	22.7	201.7	196.2	199.4	192.6	171.8	154.7	159.0
Ottawa - All Industries	100.0	165.7	174.3	164.9	169.9	130.5	109.6	104.3
Hamilton - Manufacturing	85.8	190.5	192.8	203.7	185.3	139.8	116.2	96.3
Textiles	11.4	104.1	108.8	1018 1	300.8	107 5	80.8	5 4 3
Electrical apparatus	11.2	206.5	205.6	198.4	180.4	142.0	123.2	101.2
Iron and steel	45.2	260.8	265.3	300.9	255.1	165.8	123.0	90.8
Other manufactures	18.0	158.5	161.8 96.5	153.9 122.5	154.8 113.2	94.8	57.4	64.1
Construction Trade	7.8	159.6	151.3	163.2	175.6	154.9	136.0	138.0
Hamilton - All Industries	100.0	180.0	182.8	192.6	178.4	137.1	114.3	97.9
Windsor - Manufacturing .	90.3	340.2	343.3	358.5	279.4	218.3	165.7	166.6
Iron and steel	77.0	376.5	378.6	400.9	306.0	231.6	165.8	167.9
Other manufactures	13.3	218.1	224.5	215.7	190.3	173.8	165.4	162.4
Construction	2.0	85.5	95.8	98.8	101.4	57.1	41.6	38.2
Windsor - All Industries	100.0	1 899.2	302.5	334-8	245-1	192.6	100.9	160.4
Winnipeg - Manufacturing	60.4	186.6	187.8	171.5	157.3	114.8	101.2	91.4
Animal products - edible	8.0 3.8	266.5	274.3	225.1 98.3	195.2 106.5	103.2	106.5	99.7
Printing and publishing Textiles	5.6	204.2	211.1	228.8	206.7	177.0	140.5	123.6
Iron and steel	24.6	171.9	169.8	138.9	117.7	90.8	77.5	71.4
Other manufactures	18.4	213.4	214.0	219.0	214.1	122.2	114.5	101.3
Transportation	5.5	85.0	85.3	78.6	76.5	82.7	78.3	76.5
Construction	2.0	42.8	50.1	85.2	44.3	96.8	26.1	29.9
Trade	26.7	131.5	127.6	126.0	126.5	142.2	01.8	00.0
Winnipeg - All Industries	Martine Company of the State of	Market Comment of Control of Control	all the manner of the Police of Man	Lamphoreton William 17				Automotive Contract Contract
Vancouver - Manufacturing	66.6	462.8	453.2	424.3	235.8	154.2	116.0 87.7	108.3
Lumber products	6.0 60.6	120.6	122.6	112.9 581.9	129.9 286.8	171.9	129.3	124.9
Other manufactures Communications	2.8	121.4	118.4	118.7	115.4	113.6	109.2	109.7
Transportation	6.7	94.2	96.2	92.6	80.2	93.2	95.7	107.6
Construction	4.3	102.9	112.5	135.3	80.9	57.3	48.7	43.2
Services	3.9	162.9	164.8	151.8	136.2	134.6	123.7	117.8
Trade	15.7	183.0	182.8	173.1	190.2	155.9	147.8	133.7
Vanouver - All Industries	100.0	256.3	254.0	242.4	166.6	128.8	111.0	106.8
1/ Proportion of employees in indicated	Industry	within a	ofty to	the tot	al number	of amn	lovees re	norted

<sup>1/</sup> Proportion of employees in indicated industry within a city to the total number of employees reported in that city by the firms making returns for the data under review.

Table 7.- Number of Persons Employed at January 1, 1944, by the Co-operating Establishments in Various Industries, and Aggregate and Per Capita Weekly Earnings of Such Employees, Together with Index Numbers of Employment and Payrolls as at January 1, 1944,

December 1, 1943, and January 1, 1943, Based on June 1, 1941 as 100 p.c.

(The latest figures are subject to revision).

	No. of Employees	Aggregate Weekly Pay-	Per Capita Weekly Earn-	Index	Numbers B Employme		une 1, 194	41, as 10 egate Pay	
Industries	Reported at Jan.1,1944	rolls at Jan.1,1944	ings at Jan.1,1944	Jan.1 1944	Dec.1 1943	Jan.1 1943	Jan.1 1944	Dec.1 1943	Jan.1 1943
		8	\$						
MANUFACTURING	1,182,995	35,682,451	30.16	134.3	137.4	130.7	156.5	174.0	142.5
Animal products — edible Fur and products	41,073 2,944	1,176,160 84,350	<b>28.</b> 64 28. 65	119.7	121.1	103.2	136.9	147.6	113.9
Leather and products	27,853	593,282	21.3)	98.6	100.1	100.4	108.1	117.0	101.4
Boots and shoes	16,644	337,336	20.27	93.1	94.0	94.3	107.4	119.3	101.1
Lumber and its products	60,309	1,539,791	25.28	93.9	97.1	89.5	113.3	127.7	107.2
Rough and dressed lumber Furniture	30,893	810,679	26.24	75.3	79.2	78.0	94.9	107.9	98.7
Other lumber products	9,775 20,241	238,532 490,580	24.40 24.24	98.7	98.5 149.0	96.5 118.9	109.0	117.0	107.2
Plant products - edible	49,675	1,249,705	25.16	115.2	124.7	104.9	171.6	194.9 139.7	132.6 113.0
Pulp and paper products	83,007	2,546,815	30.68	103.7	105.1	98.2	108.3	116.4	101.5
Pulp and paper	35,871	1,186,350	33.07	97.7	99.8	95.0	104.0	114.7	101.8
Paper products	16,534	397,007	24.01	127.2	127.9	110.5	123.8	133.5	106.3
Printing and publishing Rubber products	30,702 17,820	963,458 532,423	31.38	101.5	102.2	96.2	108.4	112.3	99.2
Textile products	133,046	2,804,737	29.88 21.09	105.0	103.5 99.0	95.2	130.3	140.8	97.5
Thread, yarm and cloth	48,952	1,041,959	21.33	92.1	93.4	101.4	106.5	113.5	102.0
Cotton yarn and cloth	22,934	471,879	20.67	89.7	91.3	99.4	99.1	111.5	98.9
Woollen yarn and cloth	12,239	263,201	21.51	90.9	92.1	105.7	108.3	103.1	105.9
Artificial silk and silk goods Hosiery and knit goods	10,586 21,977	234,175	22.12	95.3	96.3	94.3	114.4	126.7	98.2
Garments and personal furnishings	46,502	428,302 978,157	19.49 21.03	97.0	102.7	93.9 105.6	105.2	116.3	92.9
Other textile products	15,715	356,319	22.57	99.5	101.2	103.3	107.3	122.4	106.5
Tobacco	11,888	232,348	19.54	134.7	126.0	161.9	145.9	159.5	, 150.3
Beverages	12,849	442,467	34.44	115.4	115.7	114.3	134.5	134.2	128.9
Chemicals Clay, glass and stone products	78,062	2,353,113	30.14	176.9	179.9	200.4	200.9	214.5	213.6
Electric light and power	15,748 17,506	458,994 639,254	29.15 36.52	103.2	104.7 95.1	101.1	122.9	133.9	114.8
Electrical apparatus	47,076	1,434,573	30.47	154.4	156.3	131.9	103.9	107.0	98.9 147.2
Iron and steel products	472,358	15,929,358	33.72	173.3	176.6	165.2	195.5	224.1	174.1
Crude, rolled and forged products	34,154	1,151,897	33.73	119.4	125.3	122.5	127.2	145.6	126.9
Machinery (other than vehicles) Agricultural implements	24,400 10,878	816,086	33.45	101.3	102.6	113.5	114.0	127.1	117.1
Land vehicles & aircraft	197,634	361,473 6,838,519	33.23 34.60	120.1	120.6 172.0	120.3	146.5	152.4	138.1
Automobiles and parts	44,496	1,664,044	37.40	118.6	119.5	120.9	192.9	210.4	162.4
Steel shipbuilding and repairing	80,912	2,736,972	33.93	372.7	388.4	340.0	437.4	557.6	337.1
Heating appliances	5,319	158,104	29.72	105.0	107.4	101.2	118.0°	132.9	100.0
Iron and steel fabrication(n.e.s.)		680,393	35.41	131.7	133.9	145.5	149.5	168.5	161.6
Foundry and machine shop products Other iron and steel products	13,469 86,377	436,699 2,749,215	32.42 31.33	120.0	121.1	138.3	146.5	168.9	149.5
Non-ferrous metal products	73,784	2,417,692	32.77	190.6	198.4	210.1	225.3 195.3	266.7 211.2	223.5
Non-metallic mineral products	16,332	609,617	37.33	118.3	118.9	110.5	133.4	137.7	176.2
Miscellaneous	21,065	637,772	30.28	166.4	169.2	163.5	227.4	234.9	197.2
LOGGING MINING	78,049	1,879,787	24.08	164.7	151.7	158.4	202.4	188.9	179.7
Coal	72,814	2,477,253	34.02	88.1	89.2	91.6	95.1	105.8	96.8
Metallic ores	26,958 35,688	797,550 1,387,645	29.58 38.88	107.2	109.7	102.3	124.9	153.0	121.6
Non-metallic minerals (except coal)	10,168	292,058	28.72	76.8	77.0 96.3	85.8 94.5	81.7	86.2	86.6
COMMUNICATIONS	28,070	866,175	30.86	108.1	107.6	106.2	123.1	119.9	102.4
Telegraphs	7,416	211,840	28.57	111.9	111.0	111.3	126.8	126.6	126.2
Telephones TRANSPORTATION	20,654 148,498	654,335 5,313,001	31.68	106.9	106.5	104.4	121.9	117.9	112.4
Street railways, cartage and storage			35.78	118.4	120.7	108.7	133.2	135.9	123.9
Steam railways, cartage and storage	43,822 83,935	1,442,682 3,271,049	32.92 38.97	122.3	122.5	111.1	139.6	140.3	125.3
Shipping and stevedoring	20,741	599,270	28.99	98.5	122.2	113.2 88.9	135.5	134.4	126.9 107.2
CONSTRUCTION AND MAINTENANCE .	133,399	3,828,192	28.70	75.8	92.0	94.7	95.5	120.0	111.6
Building Highway	49,638	1,621,066	32.56	80.7	92.3	135.3	91.5	117.8	139.4
Railway	47,152 36,609	1,232,294 974,832	26.13	66.2	91.7	65.2	88.2	119.2	78.9
SERVICES	43,694	825,519	26.63 18.89	84.4	90.8	85.1	116.1	125.7	107.9
Hotels and restaurants	28,066	525,160	18.71	119.6	120.6	105.6	132.9	135.6	119.4
Personal (chiefly laundries)	15,628	. 300,359	19.22	104.5	107.7	103.8	110.1	147.7	130.9 105.5
TRADE	181,096	4,573,834	25.26	109.7	108.4	108.4	118.3	117.2	113.9
Retail Wholesale	140,014 41,082	3,239,577	23.14	112.3	110.4	112.5	120.9	118.1	117.5
ALL INDUSTRIES	1,868,615	1,334,257 55,446,212	32.48 29.67	102.1	102.3	95.2	113.9	115.2	105.5
FINANCE	64,855	2,076,565	32.02	108.2	108.3	106.2	120.3	118.2	101.7
Banks and trust companies	37,679	1,041,609	27.64	116.7	116.6	115.5	123.5	122.9	118.7
Brokerage and Stock Market	1,544	54,334	35.19	101.1	102.4	80.9	116.6	118.1	90.0
Insurance	25,632	980,622	38.26	98.0	98.3	96.2	117.2	113.4	108.9
POTAL	1,933,510	57,522,777	29.75	120.9	123.9	119.5	139.5	151.9	150.9

Table 8.-Number of Persons Employed at January 1, 1944, by the Co-operating Establishments in Certain Industries in the Five Economic Areas, and Aggregate and Per Capita weekly Earnings of such Employees, Together with Index Numbers of Employment and Payrolls as at January 1, 1944, December 1, 1943, and January 1, 1943, Based on June 1, 1941 as 100 p.c.

(The latest figures are subject to revision.)

		No. of	Aggregate	Per Capita	Index			June 1, 19		
		Employees	Weekly Pay-	Weekly Darm-		Employmen	<u>nt</u>	Acer	ente Pay	rolls
Areas and		Reported at	rolls at	ings at	Jan.1	Dec.1	Jan.1	Jan.1	Dec.1	Jan. 7
		Jan.1,1944	Jan.1,1944	Jan.1,1944	1944	1943	1943	1944	1943	1943
Maritime	Manufacturing	58,400	1,675,865	28.70	137.5	142.3	125.0	172.0	198.7	143.6
Provinces	Lumber products	5,245	113,969	21.73	104.2	105.4	94.6	132.1	153.7	106.3
	Pulp and paper	5,580	158,749	28.45	107.3	107.3	98.4	116.3	127.1	108.5
	Iron and steel	31,813	1,044,991	32.84	193.0	201.0	176.7	253.6	273.7	190.9
	Logging	10,140	239,388	23.61	166.4	149.4	181.8	257.5	202.6	259.3
	Mining	15,177	357,363	23.55	84.6	89.3	83.6	87.0	130.3	92.9
	Transportation	19,323	616,519	31.91	196.1	189.7		216.4	216.5	175.1
	Construction	21,117	547,956	25.95	87.4	122.3	102.6	119.6	168.4	122.3
Maritimes	Trade - All Industries -	11,765	264,333 3,807,767	22.51 26.99	111.4	115.4	115.6	125.0	125.9 176.2	109.6
								151.8		135.
uebec	Manufacturing Lumber products	404,930 13,148	11,593,130 298,349	28.54 22.69	139.4	143.1 86.9	133.7 81.7	167.5	189.3	149.4
	Pulp and paper	30,131	. 904,579	30.02	101.3	103.2	95.3	105.7	115.6	103.9
	Textile products	70,717	1,442,508	20.40	98.7	101.7	101.9	108.9	122.3	102.2
	Chemicals	42,497	1,273,057	29.96	191.4	193.5	216.0	222.8	233.8	237.
	Iron and steel	132,561	4,431,603	33.43	202.4	212.7	160.9	228.7	271.6	183.9
	Logging	37,896	804,716	21.23	187.6	173.9	168.8	284.1	234.9	233.
	Mining.	14,275	454,656	31.85	105.6	107.3	102.5	108.7	118.9	103.
	Communications	6,963	236,958	34.03	108.2	108.1	109.1	118.0	114.4	112.
	Transportation	36,046	1,276,666	35.42	104.6	110.9	99.0	118.4	125.2	115.
	Construction	36,665	980,119	26.73	73.4	96.0	107.3	89.4	116.4	129.
	Services Trade	12,680 44,045	243,822 1,102,142	19.23 25.02	122.4	123.8	113.2	146.6	149.1	130.
Quebec	- All Industries	593,400	16,692,209	28.13	128.0	132.4	126.3	1.50.5	166.4	113.
ntario	Manufacturing	540,332	16,864,114	31.21	124.8	127.2	124.6	142.2	. 156.1	132.
nearto	Lumber products	22,051	540,705	24.52	102.4	107.1	92.6	119.9	115	.03.
	Plant products - edible		646,230	24.94	114.5	124.2	102.2	122.4	134.0	110.
	Pulp and paper	36,041	1,122,512	31.15	105.1	106.3	99.5	109.5	115.3	102.
	Textile products	52,908	1,181,394	22.33	95.1	95.0	98.4	3.05.7	116.0	100.
	Chemicals	30,437	924,459	30.37	153.0	157.7	177.7	169.3	185.7	175.
	Electrical apparatus	30,012	906,528	30.21	139.6	141.7	121.5	154.6	167.4	135.
	Iron and steel	223,130	7,692,089	34.47	140.6	143.4	146.5	157.3	177.3	150.
	Non-ferrous metals	34,659	1,150,669	33.20	139.5	140.6	137.6	168.8	177.1	152.
	Logging	15,656	364,731	23.30	150.4	131,2	170.4	195.0	178.6	194.
	Mining	21,311	836,024	39.23	69.4	102.4	99.6	77.4	79.3	83. 110.
	Communications Transportation	9,981 42,118	327,795 1,540,892	32.84 36.59	101.8	121.3	108.6	122.4	118.3	122.
	Construction	38,151	1,122,318	29.42	67.8	74.6	79.5	79.6	96.8	85.
	Services	16,984	319,043	18.78	111.1	113.7	103.8	128.1	132.1	115.
	Trade	69,942	1,799,039	25.72	102.7	101.9	104.9	113.1	110.9	112.
Ontario	- All Industries	754,475	23,173,956	30.72	114.5	116.5	115.3	130.0	140.5	123.
rairie	Manufacturing	77,976	2,299,413	29.49	142.0	142.0	131.3	160.9	167.7	143.
	Animal products - edibl		368,388	27.08	158.2	159.1	131.5	166.2	183.6	131.
	Lumber products	3,843	95,386	24.92	96.2	89.9	84.2	112.4	111.6	105.
	Plant products - edible		162,495	26.15 18.26	148.3	151.0	123.9 112.8	152.0	158.9	132.
	Textile products  Iron and steel	4,241	77,421 1,013,395	32.64	161.6	160.1	147.5	195.1	199.2	167,
	Mining	14,045	535,179	38.10	130.0	129.2	122.].	148.1	152.1.	139.
	Communications	4,587	126,288	27.52	108.1	107.4	104.1	115.4	116.0	112.
	Transportation	36,081	1,342,546	37.21	116.4	115.2	107.4	128.9	129.1	117.
	Construction	23,328	728,077	31.21	70.4	80.7	68.5	100.6	113.7	84.
	Services	6,648	120,156	18.07	106.6	107.0	97.0	119.9	120.8	106.
	Trade	37,132	946,564	25.49	115.6	112.2	109.0	123.5	123.5	114.
Prairies	- All Industries	202,630	6,156,165	30.38	116.5	117.]	109.7	135.3	139.5	122
ritish	Manufacturing	101,457	3,249,929	32.03	177.0	179.7	166.1	201.8	230.3	189.
Columbia	Animal products - edibl		177,722	31.17	120.7	193.0	101.9	144.5	145.2	119.
	Lumber products	16,622	491,382	29.56	90.1	93.0	93.7 113.3	102,3	115.6	113.
	Plant products - edible		118,875 236,592	27.08 32.61	116.9	158.6	106.5	144.7	119.5	114
	Pulp and paper	7,255	1,747,380	32.48	454.0	442.1	407.6	496.3	586.3	442
	Iron and steel	53,805			107.6	109.7	111.0	119.1	123.4	125.
	Non-ferrous metals	5,195	196,969	37.92 35.84	125.0	129.3	90.3	1118.7	151.2	88
	Logging	11,524 8,006	413,010 294,031	36.73	82.1	83.7	85.0	88.2	94.9	89.
	Mining Transportation	14,930	536,378	35.93	111.1	112.6	106.0	135.1	136.0	130
	Construction	14,138	449,722	31.81	111.9	123.9	163.8	140.3	178.9	212.
	Services	4,867	104,095	21.39	113.2	114.6	106.2	136.5	138.1	124.
	Trade	18,212	461,256	25.33	112.9	113.6	109.4	129.].	128.2	122.
B.C.	- All Industries	177,021	5,616,115	31.73	141.0	143.6	1.37.4	159.5	170.8	156.

Table 9.- Number of Persons Employed at January 1, 1944, by the Co-operating Establishments in Certain Industries in the Eight Leading Cities, and Aggregate and Per Capita Weekly Earnings of such Employees, Together with Index Numbers of Employment and Payrolls as at January 1, 1944, December 1, 1943, and January 1, 1943, Based on June 1, 1941, as 100 p.c.

(The latest figures are subject to revision.)

			D 0 11	Index	Numbers E	Based on J	une 1, 19	41, as 10	00 p.c.
	No. of Employees	Aggregate Weekly Pay-	Per Capita Weekly Earn-		Employmen	<u>rt</u>	Aggre	gate Payı	rolls
Cities and Industries	Reported at Jan.1,1944	rolls at Jan.1,1944	ings at Jan.1,1944	1 1714	Dec.1 1943	Jan.1 1943	Jan.1 1944	Dec.1 1943	Jan.1 1943
· · · · · · · · · · · · · · · · · · ·	and the second s	\$	\$			The second second			
Montreal Manufacturing	226,639	6,831,120	30.14	( 'x ( 'a !)	151.5	137.6	175.7	197.4	150.0
Plant products - edible	8,137	214,827	26.40	96,0	99.4	100.7	116.1	121,8	106.7
Pulp and paper	9,432 31,892	274,945 681,812	29.15 21.38	13.6	114.6	107.0	119.2	124.6	102.1
Textiles Tobacco	6,517	136,413	20.93	113	112.9	132.5	135.1	159.1	135.0
Iron and steel	95,127	3,285,144	34.53	1 206.5	211.1	171.8	232.5	271.2	184.7
Communications	3,400	140,513	41.53	3,101	105.5	105.5	118.9	114.5	110.6
Transportation	9,809	324,230	38.C:	7 . 6	93.7	79.2	93.9	111.6	95.5
Construction	8,920	278,305	51.20 FO.1:	82.7	86.9	106.4	99.4	110.3	125.8
Services Trade	9,403 35,791	183,514	25.41	117.9	114.6	113.7	120.5	118.0	116.C
Montreal - All Industries	294,036	8,674,640	29.50	138.5	1.38.3	1.27.9	157.2	173.9	139.6
Quebec Manufacturing	31,471	798,750	25.38	10.0	206.0	170.7	237.0	294.8	179.0
Chemicals	10,519	308,177	29.30	240.4	246.£	268.0	399.€	402.2	377.1
· Iron and steel	11,205	278,712	24.87	460.5	467.0	237.9	382.3	607.1	151.0
Transportation	1,105	34,118 54,627	30.88 24.70	120.3	117.1	110.7	142.2	131.6 150.6	126.0
Construction Services	1,314	20,977	15.96	119.9	104.4	105.0	138.5	134.7	118.6
Trade	3,584	80,252	22.39	115.0	108.6	112.2	130.6	126.6	115.0
Quebec - All Industries	39,990	998,582	24.97	169.5	173.7	152.5	205.0	245.2	165.0
Toronto Manufacturing	189,371	5,957,970	31.46	140.8	143.1	137.2	161.9	177.7	145.1
Plant products - edible	11,757	280,700	23.88	108.5	114.0	99.1	108.4	114.4	101.1
Pulp and paper Textiles	16,094 18,660	499,142 466,182	31.01 24.98	106.0	107.6	97.8	112.2	116.2	101.5
Chemicals	14,705	424,245	28.85	189.5	191.8	194.3	210.5	234.0	189.4
Electrical apparatus	14,580	426,276	29.24	1:6,8	160.6	131.3	164.6	181.1	136.6
Iron and steel	62,480	2,141,442	34.27	18:07	187.7	185.2	213.6	249.2	193.1
Communications	3,069	123,514	40.25	107.4	100	102.7	120.8	116.0	109.0
Transportation Construction	8,827 6,397	307,968 209,090	34.89 32.69	77.6	10.5%2 78%2	11.0.2	141.2	138.1 92.8	125.4 76.2
Services	9,064	177,1.31	19.54	116.0	110.8	103.8	129.6	135.0	112.3
Trade	. 38,427	1,056,045	27.48	1.00,4	106.4	103,2	116.1	112.7	117.2
Toronto - All Industries	255,257	7,836,712	30.70	120,2	731.4	126.7	148.0	158.€	134.7
Ottawa Manufacturing	11,313	330,092	29.3.8	117.1	1:3.3	1.1.1.1	132.5	148.1	117.7
Pulp and paper	3,257	96,484	29.62	110.3	118	107.4	119.8	124.6	104.6
Iron and steel Construction	3,128 1,655	103,468 46,297	33.08 27.97	98.5	117.2	100.6	137.4	177.0 98.2	119.2 92.0
Services	2,176	35,441	16.29	101.7	124.0	1.17.0	145.8	152.9	142.4
Trade	4,959	111,707	22.53	117.0	117.8	11: .7	128.4	125.8'	116.7
Ottawa - All Industries	21,884	575,713	26.71	110.0	135.7.	1000	125.6	136.6	175.€
Hamilton Manufacturing	50,612	1,596,449	51.54	115.0	116.4	123.0	129.0	141.5	133.2
Textiles Electrical apparatus	6,704 6,642	142,264 207,523	21.22 31.24	96.8	96.4 127.0	96.3	102.7	111.5	98.3
Iron and steel	26,663	940,466	35.27	1 7,00	124.4	141.1	150.5	170.2	154.3
Construction	1,243	41,461	33.22	50.4	63.1	80.0	63.2	87.1	88.9
Trade	4,602	114,414	24.86	105.1	39.7	107.5	113.1	108.8	110.5
Hamilton - All Industries	58,970	1,824,763	30.94	111.2	_112.9	119.0	125.1	136.8	129.1
Windsor Manufacturing	36,775	1,413,871	38.45	131.6	132.8	138.6	128.4	147.3	130.4
Iron and steel Construction	31,869 797	1,231,811	39.27	123.4	134.1	142.0	128.6	149.4	132.0
Trade	1,543	26,377 43,100	33.10 27.93	115.5	140.3	144.7	140.1	164.3	149.8
Windsor - All Industries	40,748	1,537,248	37.73	130.1	131.5	136.1	129.0	146.9	130.5
Winnipeg Manufacturing	37,362	1,049,129	, es . (13	170.3	139.7	127.6	154.5	164.1	137.2
Animal products - edible	4,917	143,059	29.09	1.37 . ?	141.8	116.5	153.9	177.1	122.2
Textiles .	3,463	62,886	18.16	10.00	105.0	113.8	100.1	113.0	108.4
Chemicals Iron and steel	2,854 15,231	81,97 <b>5</b> 470,696	28.72 30.90	154.5	501.0	682.6	550.0 178.1	590.9	759.7 138.9
Communications	1,213	34,916	28.78	104.4	96.7	94.8	101.0	184.0	100.5
Transportation	3,341	106,733	31.95	117.	11.7.7	108.4	129.4	133.0	121.7
Construction	1,207	36,958	30.62	1 77-2	30.4	55.1	28.1	34.5	54.0
Services	2,225	38,249	17.19	150.0	114.0	106.8	123.3	128.3	113.7
Trade Vinnipeg - All Industries	16,481	1 095 7 19	26.03	117.d	114.3	112.9	126.7	128.7	118.6
Vancouver Manufacturing	61,841	1,001,778	77.41		120.5	114.6	130.5	137.2	121.2
Trimban anadrosta	61,069 5,490	1,986,452 153,198	30.89 27.90	910.6	244.4	228.9 86.1	277 <b>.7</b> 95.7	324.1 112.2	256.0
Tron and steel	42,753	1,335,988	31.25	522.2	501.7	482.8	547.7	657.1	502.3
Communications	2,597	70,033	26.97	111.7	108.9	109.2	122.7	115.9	120.3
Transportation .	6,136	218,891	35.67	112.5	114.9	110.6	151.3	130.2	134.5
Construction Services	3,977 3,563	130,907 77,904	32.92	11.3.3	142.0	170.3	151.5	109,5	194.5
Trade	14,360	372,810	21.36 25.96	113.3	120.3	110.3	143.4	143.1	151.0
Vancouver - All Industries	91,706	2,757,097	30.06	180.6	17.1.1	170.8		233.6	197.9





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Minister of Trade and Commerce.

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## CANADA

# DEPARTMENT OF TRADE AND COMMERCE DOMINION BUREAU OF STATISTICS

## THE EMPLOYMENT SITUATION

At the Beginning of

FEBRUARY, 1944

## TOGETHER WITH PAYROLLS

For the Last Week in January

(As reported by employers having 15 or more employees)



OTTAWA March 29, 1944

72002



### DEPARTMENT OF TRADE AND COMMERCE EMPLOYMENT AND PAYROLL STATISTICS BRANCH DOMINION BUREAU OF STATISTICS OTTAWA - CANADA

THE FEBRUARY EMPLOIMENT SITUATION.
TOGETHER WITH STATISTICS OF PAYROLLS
IN THE LAST WEEK IN JANUARY, 1944.

Dominion Statistician: S.A. Cuinore, M.A. (Cxon,)F.S.S., F.R.S.C. Chief, Employment and Payroll Statistics Branch: M. E. K. Roughsedge.

Note: - In addition to the statistics of the present bulletin, other available data respecting the current labour situation are published in the Monthly Labour Gazette, the official journal of the Department of Labour.

These comprise information regarding the operations of the Unemployment Insurance Commission, including statistics of the Employment Service, and statements showing unemployment as reported by trade unions.

### GENERAL SUMMARY.

### EMPLOYMENT.

There was continued curtailment in industrial activity at the beginning of February, repeating the struction of the industrial activity at the beginning of February, repeating the struction of the industrial activity at the last six years. Previously, employees the number of invariably, shown partial recovery at Feb. 1 from the year-and transfer the ready thanks in employment between Jan. 1 and Feb. 1 in the period, 1921-1943, has been a slight gain. The 14,311 firms furnishing data to the Deminion Jurana of Statistics at Feb. 1, 1944, reported a combined working form of 1.54° 30° as concared with 1,859,151 at Jan. 1. This decline of 25,762 persons, or 1.5 perso

The resumption of normal operations, interrupted in many establishments over the holiday season, brought about a substantial increase in the weekly payrolls reported at the beginning of February. These aggregated \$55,531,994, as compared with \$55,496,961 at Jan. 1. The gain was 5.5 p.s. The per capita average, which had declined from \$31.61 at Dec. 1 to \$29.69 at Jan. 1, rose to \$31.75 at the latest date, the highest in the record. The increase of \$1.06 in the weekly sarnings at Feb. 1 as compared with Jan. 1 approximated that of \$2.06 indicated in the same comparison in 1943, when the Feb. 1 average had been \$29.96.

Improvement was indicated in menufacturing at the beginning of February, but the gain of 4.778 persons was the smallest at midwinter in any year since 1935. The increases over Jan. I took place wholly in the manufacture of non-durable goods, the largest being in textile and rubber factories. On the other hand, the production of heavy manufactured goods showed a further decline. Non-ferrous metal plants reported the most pronounced reductions, but the trend was also downward in the iron and steel and electrical apparatus industries.

The non-manufacturing divisions, on the whole, afforded less employment at the date under review, when the curtailment was mainly of a seasonal character. There were losses of 4,245 persons in transportation, 18,781 is construction and 12,704 in

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trade. Communications reported no general change, while logging, mining and services showed greater activity. The gains of 3,295 in logging and 1,536 in mining were contrassessonal.

### PAYROLLS.

The salaries and wages distributed at Feb. 1 by the co-operating employers totalled \$58,551,994, exceeding by \$3,035,035, or 5.5 p.c., the weekly payroll reported on or about Jan. 1, when the disbursements had been affected by the observance of the year-end holidays. The weekly per capita average earnings advanced from \$29.69 at Jan. 1, to \$31.75 at the first of February, as compared with \$29.96 at Feb. 1, 1943, and \$27.65 at Feb. 1, 1942.

The latest survey shows that, including the statistics for financial institutions, the number of persons in recorded employment was 1,908,265, as compared with 1,934,006 at Jan. 1. The sums distributed in weekly salaries and wages among these persons amounted to \$60,600,198, while those employed at Jan. 1 received \$57,573,526. The per capita average for the nine main industries, including finance, was \$31.76, as compared with \$29.77 at the beginning of January, and \$30.00 at Feb. 1, 1943.

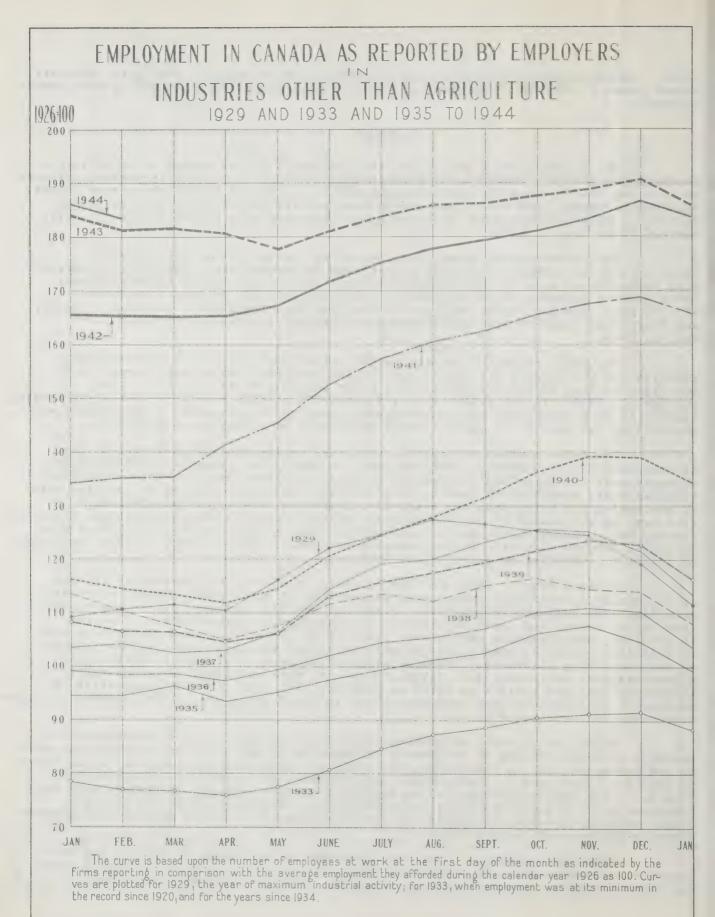
The table on page 6 summarizes the latest statistics of employment and payrolls for the leading industrial groups, the provinces and economic areas, and the eight leading industrial cities, and gives comparisons as at Jan. 1, 1944, and Feb. 1, 1945. In the table on page 8 appears a monthly record for the eight leading industries as a whole, and for manufacturing, showing the movements of employment and payrolls in the period for which current statistics of payrolls are available.

The index numbers of payrolls are based on the amounts disbursed by the co-operating firms at June 1, 1941, as 100. To facilitate comparisons of the trends of employment and payrolls, the indexes of employment have been converted from their original base, 1926 100, to June 1, 1941, as 100. The table on page 8 indicates that in the period for which data are available, there has been a general increase of 19.8 p.c. in the number of persons in recorded employment in the eight leading industrial groups, while the aggregate weekly earnings of these persons are higher by 48.1 p.c. Including finance, the gain in employment from June 1, 1941, to Feb. 1, 1944, amounted to 19.3 p.c., and that in payrolls, to 46.9 p.c.

Between Feb. 1, 1945, and Feb. 1, 1944, there was an increase of 1.1 p.c. in employment in the eight industries, accompanied by that of 6.2 p.c. in the weekly payrells. The explanation previously given for the much greater rise in the latter than in the former may again be stated:—(1) the growing concentration of workers in the heavy manufacturing industries, where rates of pay are above the average and, in addition, there has been a considerable amount of evertime work, (2) the payment of cost-of-living allowances to the majority of workers; the rates at which these allowances were calculated were increased on more than one occasion before their absorption into the basic wage rates as from Feb. 15, 1944. (3) the progressive upgrading of employees as they gain experience in their work, and (4) the payment of higher wage-ratos in a number of cases.

Molely as a result of wartime conditions, the expansion in employment and payrolle in meanfacturing in the period of observation has been much greater than that in the accommunicaturing industries, the index of employment in factories having risen by 35.3 p.c. from June 1, 1941, since when the index of payrolls has advanced by 70.6 p.c. The weekly earnings of the typical individual engaged in factory work have increased by 23.1 p.c., while the all-industries' average has gained by 25.7 p.c. The factors gives above as influencing the all-industries' trends operate with greater force in the case of manufacturing.

Even acre pronounced than the expansion in the number of workers and the payrolls in manufacturing as a whole in recent months, is that which has taken place in plants producing durable goods, in which the index of employment has risen by



56.4 p.c., and that of payrolls by 100.1 p.c. from June 1, 1941, to Feb. 1, 1944.

Despite considerable curtailment in the non-durable goods division, the index number of employment in this group was 16.3 p.c. above that indicated at June 1, 1941, while the increases in the payrolls amounted to 40 p.c.

In regard to the marked variations shown in the average earnings of workers in the different industrial classes, it must be borne in mind that the sex distribution of such persons is an important factor, frequently associated with variations in the age groups. In general, the female workers tend to belong to the younger age classes, in which the earnings are naturally lower than among those of greater experience. The matter of short-time or over-time may also considerably influence the reported aggregates and averages, which likewise reflect variations in the extent to which casual labour is used. The degree of skill generally required of workers in the industry is obviously also an extremely important factor.

### TABLES.

The latest statistics of employment and payrolls are summarized in the table en page 6, while Tables 1 to 6 at the end of this report contain a fairly lengthy record of index numbers of employment for the various provinces or economic areas, the leading cities and industries, the indexes being based upon the 1926 average as 100. In Tables 7 to 9 are given the latest data of employment and payrolls, together with index numbers as at Jan. 1 and Feb. 1, 1944, and Feb. 1, 1943. In these latter tables, the index numbers of employment, calculated on their original base 1926=100, have been converted to June 1, 1941, for comparison with the data of earnings. For all general purposes, apart from comparison with the payroll statistics, however, the index numbers of employment in Tables 1 to 6 should be used.

### EMPLOYMENT AND PAYROLLS BY INDUSTRIES.

### 1. Manufacturing.

Employment in manufacturing resumed its upward movement at the beginning of February, The increase was, however, decidedly smaller than the decline which had been indicated in the preceding report. The gain was also below-average for Feb. 1 in the experience of the years since 1920, being less than in any earlier winter since that of 1933. An interesting situation revealed by the latest survey is that the recovery at Feb. 1 took place wholly in the manufacture of non-durable goods, while the production of durable goods showed further curtailment; this is the fourth consecutive reduction in this group of industries, and the seventh since midsummer of 1939. The earlier occasions on which the trend was unfavourable were at May 1, 1943, and at Jan. 1 in 1941 and 1942.

The food, leather, lumber, rubber, textile, tobacco, chemical and miscellaneous manufactured product divisions reported greater activity at the beginning of February. The largest expansion was in textiles, in which the gain of some 3,700 workers was only slightly below the average at midwinter in earlier years of the record. The increases in the remaining industries above-enumerated were generally moderate. On the other hand, there were declines in pulp and paper, beverage, electrical apparatus, iron and steel and non-ferrous metal products, the last-named showing the most important contractions. These took place mainly in the production of small arms and other commodities for the war.

The 7,957 establishments furnishing data at the beginning of February reported a combined working force of 1,188,145 men and women, an increase of 4,778, or 0.4 p.c. over their staffs at Jan. 1. The index, at 227.3, was slightly above the Jan. 1 figure of 226.4, but was otherwise the lowest since that of 226.5 at July 1, 1943. As compared with the index of 222.1 at Feb. 1, 1943, there was a gain of 2.3 p.c. Since the latest gain was not equal to that usually indicated at the teginning of February, there was a decline in the seasonally-adjusted index, which fell from 241.5 at Jan. 1, to 235.9 at the date under review.

Payrolls. - An important advance was recorded in the weekly salaries and wages disbursed at Feb. 1; these aggregated \$38,927,919, exceeding by nine p.o. the sum of

Number of Persons Employed at February 1, 1944, by the Co-operating Establishments and Aggregate Fer Cautte Weekly Levrings of such Employees, Together with Index Numbers of Employment and Peyrolis as at February 1, 1844, and February 1, 1845, Based on June 1, 1841 as 100 p.c.

(The latest figures are subject to revision.)

### ### ##############################		No. of	Aggregate		rer vapita				Index Numbers of	bers of		
Comparison   Report		Employees	Waskly Pay-		Kly Earning	za at		mployment		AEGrega	Week.ly	Payrc1.s
Applications	Industrial Unit	Reported at Feb. 1.1944	Feb.1-1944	Feb.3	Jan.1	Feb.1	Feb.1	Jan.l	Feb.1	Feb.1	Jen-1	Feb.1
	(a) <u>Provinces</u>		1663	1982	-60-	00		4	OF CH	107	F 1	0407
Action	Maritime Provinces	155,978	4,012,124	29.92	27.01	26.46	116.2	122.2	109.8	160.0	151.5	134.5
### Provided ###   1867	Prince Edward Island	2,495	62,456	25.05	25.58	22.70	118.4	119.5	104.6	138.6	131.7	108,1
4. Provinces 186,198 17,766,005 29.96 29.14 20.15 116.	New Branswick	000 CO	1.473,718	2000	28.37	25.36	127.5	130.8	708°Z	159.7	144.7	134.2
10	Quebec	586,195	17,564,005	29.98	28.14	28.33	126.2	128.0	126.3	158.1	150.5	151.7
Second	Ontario	751,464	24,767,572	32,96	30.73	51.54	114.1	114.5	115.2	158.8	1.50.0	134.0
### 1945.84	Prairie Provinces	196,694	6,106,674	31.05	30.39	29.77	113.1	116.5	105.0	134.0	135.3	120.0
### Columbia   19,435,829   2,281,546   28,944   101.4   101.4   101.4   101.5   124.8   102.5   124.8   102.5   124.8   102.5   124.8   102.5   124.8   102.5   124.8   122.5   122.5	Manitoba	91,715	2,761,687	30.11	29.63	29,50	6°111	113.8	106.4	127.1	126.9	119.2
CANADA  (b) Citties  (c) Citties  (c) Citties  (d) Citties  (e) Cittie	Vagarat chewan	30 00 00 00 00 00 00 00 00 00 00 00 00 0	1,065,451	20° 06	200.00	28.84	101.6	107.9	95.6	120.5	124.8	110.7
CANADA   1,845,589   58,581,984   \$1.75   29.65   118.6   121.5   121.5   128.7   140.4	British Columbia	175,060	6,081,619	34°74	31.79	51.22	139.4	141.0	134.5	152.1	153.6 159.7	126.7
Column   C	CANADA	95	58,531,994	51.75	29.69	29.96	119.8	121.5	118.5	148.1	140.4	139.5
ed, 293,593 9,236,742 31,46 29,52 51,66 155,7 169,5 157,2 129,7 169,5 157,2 129,5 147,9 19 225,00 25,16 165,7 169,5 157,2 126,1 126,0 126,	(b) Cities											
Coldy   Cold	Montreal	293, 593	9,236,742	31.46	29,52	29.85	135.3	135.5	129.3	167.3	157.2	155.4
Column	Quebec City	59,103	1,117,019	28.57	25.00	25.16	165.7	169.5	157.8	228.8	204.8	195.5
ton  v. f.	loronto	21.276	578,039	52,92	26.34	51.50	107.1	129.2	126.1	158.0	147.8	149.2
or         40,40         1,988,815         44,48         77,75         42,06         129,2         150,1         157,2         150,9         129,0         150,9         150,0 <t< td=""><td>Hamilton</td><td>58,820</td><td>1,988,321</td><td>35.80</td><td>30.95</td><td>52.33</td><td>110.9</td><td>111.2</td><td>119.4</td><td>1.36.4</td><td>125.1</td><td>140.5</td></t<>	Hamilton	58,820	1,988,321	35.80	30.95	52.33	110.9	111.2	119.4	1.36.4	125.1	140.5
(c) Industries  (d) Industries  (e) Industries  (f) Industries  (g) Industries	Windred	40,440	1,798,815	44.48	57.75	42.06	129.2	130.1	137.2	150.9	129.0	152°C
1,188,145   28,387,919   35,76   30.18   30.65   156.2   154.8   152.2   170.6   156.5     1,188,145   25,989,057   55.84   22,899   156.4   157.1   157.1   157.1   167.1   182.1     1,188,145   25,989,057   26.80   26.89   166.4   157.1   167.	Vancouver	90,940	5,103,809	34.13	30.08	29.83	179.0	180.6	1.69.1	25 50 50 50 50 50 50 50 50 50 50 50 50 50	208°C	196.0
ecturing         1,188,145         58,397,919         52,76         50,18         50,65         155.2         156.4         170.6         156.5           reble Goods 1/coll         667,834         25,953,057         55.84         52,50         26,59         156.4         157.1         157.1         157.1         157.1         182.5         182.5         166.4         165.4         157.1         157.1         167.1         182.5         182.5         166.4         167.1         157.1         167.1         182.5         182.5         182.5         167.1         167.1         167.1         167.0         182.5         182.5         167.1         167.1         167.1         167.1         167.1         167.1         167.1         167.1         167.1         167.1         167.2         167.2         167.5         167.7	(c) Industries									ettisi suuren viriaaansi		
rable Goods 1/         667,834         25,938,657         25,594         155.4         157.1         151.1         200.1         182.3           n-Durable Goods         n-Durable Goods         14,340,618         28,514         25,59         165.4         116.5         115.1         200.1         182.3           n-Durable Goods         n-Durable Goods         14,340,618         28,51         26,52         36,54         106.7         14,77         140.0         129.6           nctric Light and Power         17,34         2,029,222         24,95         24,05         24,05         24,05         24,07         26,24         17.7         147.7	Manufacturing	1,188,145	38,927,919	32,76	30.18	30.65	155.2	154.8	132.2	170,6	156.5	157°C
Particle Goods	Durable Goods 1/	667,834	25,938,057	55.84	52.50	26.99	156.4	157.1	151.1	20001	182.3	180.7
Control of the cont	Non-Durable Goods	17 226	14,340,618	28.51	26.80	55° 51	1116.5	114.5	III 5° S	140.0	129.6	132,5
## Actions	Logging	81.344	2.029.222	24.95	24.08	20.54	2000	164.7	747.7	100°0	200.00	160.0
144,255   5,190,540   35,98   36,18   115,1   118,4   106,4   150,1   175,2   125,1   114,455   114,618   3,420,726   29,84   28,70   28,89   65,2   75,3   90,1   136,9   136,1   137,2   1	Mining	74,419	2,846,627	38.25	54.14	55.89	90.0	88.1	1.10	109.8	95.5	104.4
portection and Maintenance 144,255 5,190,540 35.98 26.78 115.1 118.4 106.4 150.1 172.7 114,618 3,420,726 29.84 28.70 28.89 65.2 75.3 90.1 85.5 95.5 144,099 855,074 19.34 18.30 114.6 113.7 105.1 136.9 132.9 152.9 14,099 855,074 19.34 18.30 114.6 113.7 105.1 136.9 132.9 152.9 114.1 118.8 121.5 118.5 114.1 118.8 121.5 118.5 114.1 118.8 120.4 1908,265 60,600,199 21.76 29.77 30.00 119.3 120.9 117.9 114.5 129.5 120.5 114.5 120.5 120.5 114.5 120.5 120.5 114.5 120.5	Communications	28,066	859,806	50.64	20.86	28.91	108.1	108.1	106.1	122.2	125.1	112,1
THE LEADING INDUSTRIES 1,908,265 60,600,199 21,77 50,70 119,3 119,3 117,9 116,3 116,5 115,3 110,	Transportation	144,253	5,130,540	35.98	35.79	36.18	115.1	118.4	106.4	130.1	1 2 2 ° 5 ° 1	F. 10. c
EIGHT LEADING INDUSTRIES 1,845,589 58,531,994 51.75 28,530 28,96 119.8 121.5 118.5 114.1 118.8 126.4 146.4 146.4 118.8 126.4 119.8 121.5 118.5 146.4 1	Services	44,099	855.074	40.62	18.94	18.30	17 A. A.	7.000	1.08.	3 26.5	120 0	150 9
EIGHT LEADING INDUSTRIES 1,945,389 58,531,994 31.75 29.63 29.96 119.8 121.5 118.5 146.1 140.4  - NINE LEADING INDUSTRIES 1,908,265 60,600,199 31.76 29.77 30.00 119.3 120.9 117.9 146.9 139.5	Trade	168,445	4,404,080	26.15	25.30	25.05	102.0	109.7	95.5	114.1	118.8	105.0
0e 64,376 2,068,204 31.83 32.02 31.21 109.7 108.2 107.5 119.3 170.7 - NINE LEADING INDUSTRIES 1,908,265 60,600,198 31.76 29.77 30.00 119.5 120.9 117.9 146.9 159.5	EIGHT LEADING INDUSTRIES	0.	58,531,994	51.75	29.63	29.96	119.3	121.5	118.5	148.1	140.4	139.3
- NINE LEADING INDUSTRIES 1,908,265 60,600,198 31.76 29.77 30.00 119.3 120.9 117.9 146.9 159.5	Finance	64,376	2,068,204	51.83	32.02	31.21	108.3	108.2	105.3	119.3	1.20.3	114.1
	1	Ph.	60,600,193		29.77	20.00	119.3	120.9	117.3	146.9	139.5	138.3

comprises the lollowing:- from and Speel, non-letrous metals, electrical apparatus, immedical instruments and clay, glass. The non-durable group includes the remaining manufacturing industries, as listed in Tables 4 and 7, with the exception of electric and stone products.

INDEX NUMBERS OF AVERAGE HOURLY EARNINGS IN ESTABLISHMENTS MANUFACTURING HEAVY ELECTRICAL MACHINITY.

At the request of manufacturers of heavy electrical apparatus, and following their undertaking to provide the necessary data, the Dominion Bureau of Statistics prepares a current index of the average hourly earnings of the employees of eight establishments producing such machiners. The index numbers are based upon the hourly earnings paid at June 1, 1941, for services rendered in the last week in May as 100. The firme laters are as follows: Dec. 1, 142.5; Jan. 1, 144.6 and Feb. 1, 142.7; at Feb. 1, 1945, the index was 152.4.

\$35,708,587 reported by the same firms at Jan. 1. This gain was due mainly to the resumption of normal operations following the year-end holidays reflected in the preceding survey. The per capita average, which had declined from \$32.86 at Dec. 1 to \$30.18 at Jan. 1, rose to \$32.76 at Feb. 1, 1944, as compared with \$30.65 at the same date in 1943, and \$28.39 paid at Feb. 1, 1942. Based on the weekly salaries and wages disbursed by the co-operating employers at June 1, 1941, as 100, the index number of payrolls at Feb. 1, 1944, was 170.6, as compared with 156.5 at the beginning of January, and 157.4 at Feb. 1, 1943. The latest figure was exceeded only by those in the final quarter of last year, the Dec. 1 index of 174.0 being the highest in the record, which commenced at June 1, 1941. In the 12 months' comparison, the index of payrolls at Feb. 1, 1944, showed a gain of 8.7 p.c., accompanying that of 2.3 p.c. in the number of persons in recorded employment. The reasons for the greater growth in the former than the latter index have already been given. It may again be pointed out the up-grading of employees as they acquire experience is a factor of particular importance during the war in the manufacturing industries, tending to counteract the effect of the large-scale dilution of labour resulting from the existing stringency. Another factor exercising unusual influence in the case of manufacturing is the changing industrial distribution of the wage-earners in recorded employment, there having been important growth in the proportions of workers in the more highly-paid heavy industries. Thus at Feb. 1, 1944, such industries provided work for 57 p.c. of all those engaged in manufacturing, exclusive of electric light and power, while at June 1, 1941, the proportion was 49.7 p.c. The effect of this change in distribution is emphasized by the fact that the latest per capita weekly average earnings of persons engaged in these classes stood at \$35.84, or \$8.05 more than the average at June 1, 1941, while in the light manufacturing industries, the Feb. 1 average, standing at \$28.51, has risen by \$5.21 in the period of observation.

During the months for which statistics of payrolls are available, there have been especially marked advances in the salaries and wages reported in the non-ferrous metal, chemical, iron and steel, miscellaneous manufactured products and electrical apparatus and equipment industries, in all of which the volume of war work has been very large. These increases have been accompanied by important, though relatively smaller advances in employment. In practically every case, the per capita average weekly earnings in the various branches of manufacturing are higher than they were at the same date in 1942 or 1943.

Logging. - There was a contra-seasonal increase in logging at Feb. 1, when the 569 co-operating employers stated that they had a personnel of 81,344 persons, as compared with 78,049 at Jan. 1. The index of employment, at 271.8, was somewhat higher than at any other Feb. 1 of the record, with the exception of that in 1938; as compared with 233.8 at Feb. 1, 1943, there was a gain of 16.2 p.c., which was accompanied by a rise of 35.8 p.c. in the index of payrolls in the same period. The salaries and wages reported at the latest date amounted to \$2,029,222, as compared with \$1,879,787 in the preceding report.

The per capita average earnings advanced from \$24.08 at Jan. 1, 1944, to \$24.95 at the date under review. The Feb. 1, 1943, average had been \$20.54, and that at the same date in 1942, \$17.54. It must be noted that the figures of aggregate and per capita earnings in logging do not include the value of board and lodging, frequently a part of the remuneration of workers engaged in bush operations. The high labour turnover in many camps is also an important factor in lowering the reported earnings. These vary greatly in the different provinces, the average in British Columbia being much higher than elsewhere. (see Table 8).

Mining. - The trend was contra-seasonally upward in the mining division at Feb. 1, when the extraction of metallic ores and of coal afforded more employment than at Jan. 1. Other non-metallic minerals, however, showed reduced activity in this comparison. Data were tabulated from 478 operators, with a combined working force of 74,419 persons, as compared with 72,883 at Jan. 1. The index in the mining group as a whole advanced from 156.1 in the preceding report, to 159.5 at the beginning of February, when it was slightly lower than that of 161.4 at Feb. 1, 1943. The index of payrolls, however, showed a rise of 4.7 p.c. over the 12 months. The salaries and wages distributed at the date under review aggregated \$2,846,627, as compared with

Index Numbers of Employment and Payrolls, Based on June 1, 1941-100, Together with Per Capita Weekly Esmings.

R	Per Capita Earnings		\$ 26, 32	28.58	28.94	29.19	28.73	29,16	29.08	29.72	50,15	30.70	51,17		\$ 30.18	32.76										
Manufacturing Index Numbers of	Aggregate Payrolls		114.5	129.8	155.9	137.0	157.2	141.7	145.2	148.5	152.5	155.3	1.59.7		156.5	170.6										
Index N	Employ- ment	4 2	111.4	116.5	118.7	120.4	122.6	124.7	126.4	128.5	129.9	150.1	152.0	4 4	134.8	155.3										
dustries	Per Capita Earnings	6	\$26.13	27.92	28.41	28.59	28.20	28.43	28.62	29,29	29.51	29.81	. 30°08	1 9	\$ 29.69	51.75										
Eight Leading Industries Index Numbers of	Aggregate Payrolls		112.1	119.3	121.4	125.8	125.3	129.5	131.6	155.5	1.57.8	140.8	144.0		140.4	148.1			-							
Eigh Index	Employ- ment		108.4	108.0	108.0	109.5	112.5	114.9	116.5	117.5	118.6	119.9	122.0		121.5	119.8										
	Date		Jan. 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept.1	0ct. 1	Nov. 1	Dec. 1		Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept.1	0ct. 1	Nov. 1	Dec. 1
	Per Capita Earnings	Andrew Johnson			to stan	-	57	25.82	26.06	26.22	26.80	27.53	28.15		17	30.65	51.49	51.81	51.09	51.62	62	.77	03	52.37	32.62	39 AG
lng	Per Capi						\$ 25.57	255	28	26	26	27.2	28		\$ 28.11	30	덦	27	27	27	덦	31	35	32	32	. 35
Manufacturing Index Numbers of	Aggregate Payrolls						100.0	105.6	107.3	110.8	115.4	120.4	123.1		142.5	157.0	162,1	164.3	159.5	1.65.1	164.7	166.2	1.69.0	171.9	172.7	174.0
Index N	Employ- ment	4 1					100.0	102.6	105.2	108.0	110.1	111.5	112.1	10	150.7	152.2	135.0	155.5	152.7	155.5	154.3	135.5	156.8	137.7	137.4	1 27 A
dustries	Per Capita Earnings	1 9					\$ 25.25	25.49	25.89	26.04	26.37	27.02	27.32	1 3	\$ 27.32	29.96	50.72	51.14	50,59	30.93	50.97	21.06	31.30	51.53	51.60	25
Eight Leading Industries Index Numbers of	Aggregate Payrolls						100.0	103.9	106.9	109.8	113,5	117.5	119.4		131.7	139.3	145.0	144.1	139.6	145.4	1.45.5	147.5	148.7	150.8	152.0	152 4
Eight Index N	Employ- ment						100.0	102.9	105.0	106.4	108.4	109.6	110.4		120.1	118,5	118.7	118.1	116.5	118.5	120.1	121.8	121.8	122.7	123.4	194.6
1	Date		Jan. 1		Apr. 1		June 1		-	1.	-	_			H	_	_		-	June 1	-	:	Sept.1	-1		-

## Explanation of the Method Used in Tabulating the Statistics of Payrolls.

Industrial establishments are asked to furnish data showing the aggregate earnings of their employees in the last pay periods in the month, the employees and their earnings to be grouped according to the duration of their pay periods. The sums reported are inclusive of deductions for National Defence Tax and Unemployment Insurance contributions. Prior to their absorption in the existing authorized basic wage rates, cost-of-living allowances were also included.

periods; occasionally data for other periods The statements furnished show the amounts earned in monthly, semi-monthly, fortnightly and weekly pay periods; occasionally data for other period are given. Many firms furnish information for different categories of employees who are paid at each of these intervals, while others habitually use only one or two pay periods in their time-keeping organizations. In the Burvau, the statistics of earnings reported for the various periods exceeding a week are reduced to the proportions which would be earned in one week, the numerator of the fractions ordinarily used for this purpose being six days, the standard working week; the denominators of the fractions are the number of days included in the different pay periods, excluding only the Sundays.

In the case of those salaried employees whose earnings are calculated on an annual or monthly basis, and are consequently not affected by the of working days in the period, fixed proportions are used to reduce the earnings to a weekly basis, proportions which are not varied with the length of the calendar month. number

one week by the persons on the payrolls of the co-operating establishments. The employees reported are not in all cases necessarily employed for a proof of six days by one employer. As has previously been stated in connection with the figures of employment, the inclusion of casus workers to a greater extent than in the former surveys, uscessitated by the new questionnaires, constitutes an element of incomparability in the present statistics of employment, and those tabulated prior to April, 1941. The sums resulting from these various calculations are then aggregated to give the total amounts which would be paid for services rendered in

\$2,488,460 in the preceding period of observation. Resumption of work following the holidays was partly responsible for the higher employment and earnings. The per capita figure rose from \$34.14 at Jan. 1, to \$38.25 at Feb. 1, when it was also greater than that of \$35.89 at Feb. 1, 1943.

Communications. There was practically no general change in employment in communications at Feb. 1, when a staff of 28,066 was reported by the co-operating companies, whose employees at Jan. 1 had numbered 28,070. A loss is usual at midwinter. The salaries and wages paid at the date under review aggregated \$859,806, as compared with \$866,175 in the preceding return. The per capita average declined from \$30.86 at Jan. 1, to \$30.64 at the first of February, as compared with \$28.91 at Feb. 1, 1943, when the index of employment, at 103.1, was slightly lower than that of 105.1 at the date under review. The gain in the payroll index in the 12 months was eight p.c.

Transportation. - A further contraction in employment was recorded in transportation at Feb. 1, according to data furnished by 598 employers with 144,253 persons on their staffs, 4,245 fewer than in their last report. The loss exceeded the decline ordinarily indicated at the time of year. There was a falling-off in all branches of the group, the largest being in shipping and stevedoring. The index, at 114.2, was several points higher than that of 105.5 at Feb. 1, 1943.

The reported transportation employees were paid the sum of \$5,190,540 at the date under review, for services rendered in the week preceding. At Jan. 1, their payrolls had totalled \$5,314,355; the per capita average was then \$35.79, slightly lower than that of \$35.98 at Feb. 1. At the same date in 1943, the average had been \$36.18. The latest index of payrolls was 7.2 p.c. higher than that at the beginning of February of last year.

Construction and Maintenance. There were important losses in building, highway and railway construction and maintenance at the date under review. The 1,558 contractors from whom data were received had a working force of 114,618 persons, as compared with 133,399 at Jan. 1. The weekly salaries and wages paid by these employers aggregated \$3,420,726, as compared with \$3,828,182 in the preceding period of observation. The per capita average rose from \$28.70 at Jan. 1, to \$29.84 at the beginning of February, as compared with \$28.89 at the same date in 1943. Standing at 90.9, the latest index of employment was 27.7 p.c. lower than that of 125.7 at Feb. 1 of last winter. The loss in the payroll index in this comparison was 25.4 p.c.

Services. - Heightened activity was indicated in laundries and dry-cleaning establishments, while there was a slight falling-off in hotels and restaurants; 661 employers in the service division reported the addition of 363 workers, bringing their staffs to 44,099 at the beginning of February. The advance was contra-seasonal, the persons in recorded employment were paid the sum of \$853,074 in weekly payrolls, as compared with \$828,155 at Jan. 1. In the period from Feb. 1, 1943, there has been a rise of nine p.c. in employment, accompanying that of 13.9 p.c. in payrolls. The per capita averages were \$18.94 at Jan. 1, and \$19.34 at Feb. 1, 1944, as compared with \$18.30 at Feb. 1, 1943. Attention must again be drawn to the fact that in hotels and restaurants, as in logging, many of those employed receive board and lodging as part of their remuneration; the former division constituted some 64 p.c. of the total reported in the service division as a whole at the beginning of February.

Trade. - Important curtailment in employment was noted in trade at the date under review, following the extremely large gains shown in immediately preceding surveys. Data were compiled from 2,431 merchandising establishments with a staff of 168,445 persons, 12,704 fewer than at the beginning of January. The salaries and wages distributed by these firms amounted to \$4,404,080, as compared with \$4,583,260 at Jan. 1. The loss in the payrolls was proportionately less than that in the number of employees, so that the per capita average increased, rising from \$25.30 in the last report, to \$26.15 at the date under review, as compared with \$25.05 at the same date of last year.

The latest index number of employment in trade was 159.9; this was 7.1 p.c. higher than the Feb. 1, 1943, figure of 149.3. The employment of larger numbers of

part-time workers was partly responsible for the increase. The index of payrolls showed a rise of 8.7 p.c. in the 12 months.

Financial Institutions. - The 757 co-operating financial institutions had a personnel of 64,876, as against 64,855 at Jan. 1. The salaries and wages reported amounted to \$2,068,204, as compared with \$2,076,565 paid by the same establishments on or about Jan. 1. The per capita weekly average was \$31.88, as compared with \$32.02 in the last report, and \$31.21 at Feb. 1, 1943. The index of employment in financial institutions stood at 125.7, as compared with 122.3 at Feb. 1, 1943, since when the index number of payrolls has risen by five p.c.

### EMPLOYMENT AND PAYROLLS BY ECONOMIC AREAS.

Industrial activity in all provinces showed further curtailment at the beginning of February; the largest declines in employment were in Quebec and New Brunswick. Except in New Brunswick, Saskatchewan and Alberta, the reported aggregate payrolls were higher than at Jan. 1, indicating general recovery from the loss in working time due to the observance of the year-end holidays; in the three provinces above-named, the percentage declines in the salaries and wages were smaller than those in the number of employees, so that in all nine provinces, the per capita averages were higher at the date under review than in the preceding report. They were also generally higher than at Feb. 1 in 1942 or 1943.

Maritime Provinces. - Employment in the Maritime Area showed further seasonal curtailment at Feb. 1. Although this was considerably above-average in extent, it was smaller than the loss indicated at Feb. 1, 1943. All three provinces in the area shared in the reduction, that is New Brunswick being greatest. Data were received from 1,016 firms employing 153,976 men and women, a number which was less by 6,689, or 4.8 p.o., than their Jan. 1 aggregate. The latest index, at 177.1, was 5.8 p.o. higher than that of 167.4 at the beginning of February of last year; it was, however, slightly below the maximum Feb. 1 figure of 178.8, which had been indicated in the winter of 1942.

In spite of the contraction in industrial employment at the date under review, there was an important rise in the payrolls distributed. These aggregated \$4,012,124, as compared with \$5,798,925 at Jan. 1. The average per employee was \$29.95, being \$2.94 higher than that of \$27.01 indicated in the last report, when loss of working time over the year-end helidays had greatly affected the earnings. The Feb. 1, 1943, per capita was \$25.45; the latest payroll index was 19 p.c. higher than at that date.

Manufacturing in the Maritime Provinces as a whole showed slight improvement. Vegetable food factories afforded more employment, but there were declines in pulp and paper and iron and steel plants. These changes, and the smaller increases and decreases which took place in other industries, resulted in a gain of 61 persons in manufacturing as a whole. Among the non-manufacturing divisions, the trends were mixed. Considerable additions to the working forces were reported in logging and coal-mining, and there was a slight gain in services. On the other hand, transportation, trade and construction released large numbers of employees, the reduction of some 6,500 in the last-named being greatest.

Quabet. There was a contra-seasonal falling-off in Quebec at Feb. 1, reducing employment to a level which approximated that indicated at the same date a year earlier. The 3.767 co-operating establishments reported an aggregate staff of 586,195 men and women, as compared with 594,183 at Jan. 1. This decline of 7,994 workers, or 1.3 p.c., was accompanied by a rise of \$845,934, or 5.1 p.c., in the weekly salaries and wages disbursed. These amounted to \$17,864,005, an average of \$29.96 per employee. The per capita figure at Jan. 1, 1944, had been \$28.14, the falling-off then noted from the De. 1 figure of \$30.04, having been due to loss of time during the year-end holidays. The average at Feb. 1 in 1945 was \$28.33, and that in 1942, \$25.49. The index number of payrolls at the latest date was 4.2 p.c. higher than at Feb. 1, 1943, while that of employment was lower by 0.1 p.c.

Manufacturing and mining showed heightened activity in Quebec at the beginning

of February, while curtailment was noted in logging, transportation, construction and maintenance and trade. Of these declines (which were mainly seasonal in character), that of nearly 5,000 in construction was greatest. Within the manufacturing group, additions to the payrolls in food, lumber, leather, textile and tobacco plants were partly offset by losses in electrical apparatus, iron and steel and non-ferrous metal products.

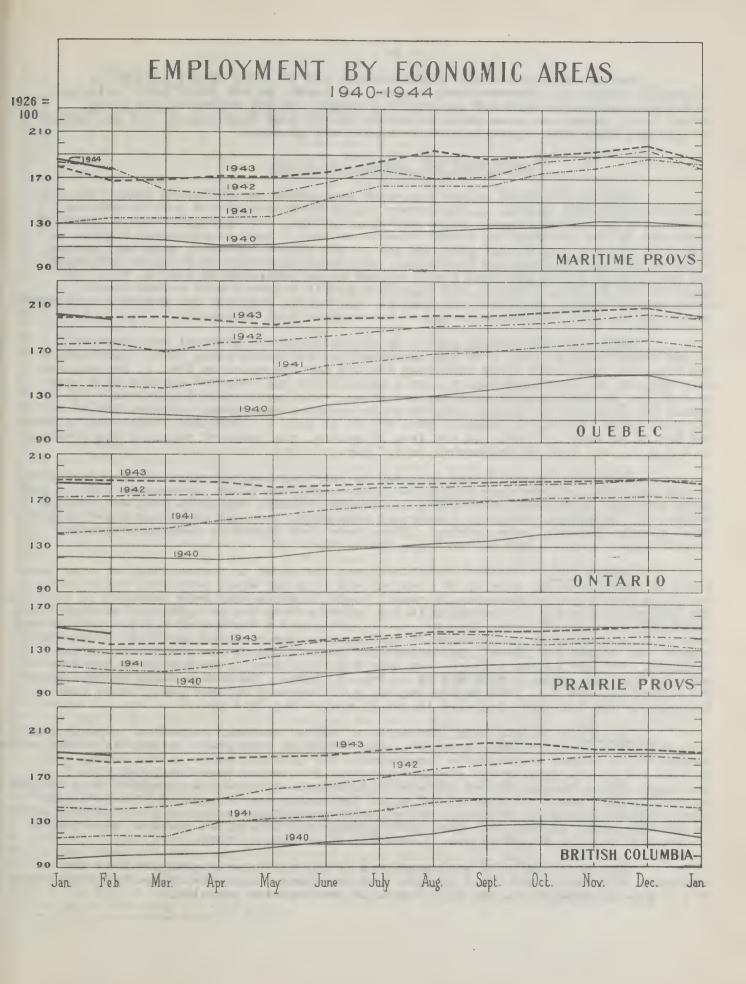
Ontario. - Repeating the movement indicated at Feb. 1, 1943, there was a moderate contra-seasonal decline in Ontario at the date under review, when the 6,085 establishments recorded a combined working force of 751,464, as compared with 754,428 in their last return. The weekly salaries and wages distributed at Feb. 1, however, were substantially higher, standing at \$24,767,572, as compared with \$23,186,885 at the beginning of January; the average per employee had then been lowered, mainly by the observance of the holidays, to \$30.73, while the latest figure was \$32.96, and that at Feb. 1, 1943, was \$31.54. For the second successive month, employment in Ontario was in smaller volume than at the same date of last winter; the Feb. 1, 1944, index, at 184.8, was one p.c. below that at Feb. 1, 1943. The index of payrolls, however, showed a gain of 2.9 p.c. in the 12 months.

The recovery in employment in factories at the date under review was decidedly smaller than the recession indicated at the opening of January. Reductions were recorded in lumber, non-ferrous metal and non-metallic mineral products, while the tendency was favourable in most other branches of manufacturing. The greatest gains of 1,225 and 983 persons took place in textile and iron and steel.respectively, the increases in food, leather, rubber, tobacco and chemical plants being moderate. Logging, mining and communications also showed heightened activity, but there were contractions in transportation, construction and maintenance and trade; from the last-named, some 4,800 persons were released in a seasonal movement.

Prairie Provinces. In accordance with the usual trend at midwinter in the years since 1920, employment in the Prairie Area was curtailed at the beginning of February; the 1,891 oc-operating firms reported 196,694 employees, as compared with 202,808 at Jan. 1. The number of persons released was 6,114, or three p.c., which rather exceeded the average loss at Feb. 1 in earlier years, although it was less than that noted at midwinter in 1943. All three provinces in this area shared in the downward movement, which generally extended to most of the industrial divisions. The largest lesses were in trade and construction, while there were relatively small reductions in transportation and manufacturing. Within the latter, vegetable food and iron and steel factories showed a falling-off, but improvement was indicated in lumber, textile and animal food plants. Logging was also more active.

The salaries and wages distributed by the employers whose returns were tabulated at Feb. 1, 1944, amounted to \$6,106,674, as compared with \$6,164,302 at the beginning of January. This decline of 0.9 p.c. was relatively much smaller than that in the number of employees, with the result that the per capita average advanced, rising from \$30.39 in the last report, to \$31.05 at Feb. 1, 1944; at the same date in 1945, the figure had been \$29.77. In the intervening 12 months, industrial employment in the Frairie Provinces has gained by 7.7 p.c., and the reported payrolls, by 11.7 p.c.

British Columbia. - The contraction recorded in British Columbia at Feb.1 was contra-seasonal in character, but repeats the movement at the same date in 1943 and 1942. The 1,552 establishments furnishing data dismissed 2,001 workers. reducing their staffs by 1.1 p.c. to 175,060 at the date under review. These persons were paid \$6,081,619 in weekly payrolls, a sum which was higher by 8.4 p.c. than that of \$5,628,780 indicated at Jan. 1. The latest weekly per capita average was \$34.74, as compared with \$31.79 at Jan. 1, and \$31.22 at Feb. 1. 1943. The index of payrolls since that date had risen by 13.6 p.c., while that of employment was 5.6 p.c. higher.



Menufacturing, mining, transportation and services showed moderately assignment activity. Construction, logging and trade, on the other hand, released supplyees; the losses were not particularly large. In the manufacturing group, animal food, lumber and some other divisions showed some improvement, but employment in iron and steel and vegetable food factories was quieter.

### EMPLOYMENT AND PAYROLLS BY CITIES.

Each of the eight cities for which statistics are published showed lowered industrial activity at Feb. 1; the losses ranged from that of 0.2 p.e. in Montreal, to 2.5 p.e. in Ottawa. In all eight centres, however, the aggregate weekly payrolls disbursed by the co-operating establishments at Feb. 1 were considerably higher, as were also the per capita averages. In six of the cities, (namely, Montreal, Quebec, Toronto, Ottawa, Winnipeg and Vancouver), the reported totals of salaries and wages and the average weekly earnings also exceeded those indicated at Feb. 1, 1943; in Hamilton and Windsor, however, the aggregate weekly payrolls were rather lower, although the average earnings were higher. In Ottawa, Hamilton and Windsor, employment was below its level at the beginning of February of last winter.

Montreal. - The slight reduction in employment in Montreal was contrary to the usual trend at Feb. 1 in the experience of the years since 1920. Information was reserved from 2,228 firms employing 293,593 men and women at Feb. 1, as compared with 294,035 in their last report. This loss of 0.2 p.o. was accompanied by a rise of 6.4 p.c. in the reported salaries and wages, which aggregated \$9,236,742. The waskly sarnings of the typical individual in recorded employment averaged \$31.46 at the date under review, as compared with \$29.52 at Jan. 1, 1944, \$29.85 at Feb. 1, 1945, and \$25.72 at Feb. 1, 1942. In the last 12 months, the index of payrolls has advanced by 7.7 p.c., and that of employment by 4.7 p.c.

Increases in staff were reported in construction, services and manufacturing at the beginning of February; within the last-named, the gains in textiles were largest, while moderate improvement was noted in leather, lumber, vegetable food and tobacco factories. Beverage, chemical, electrical apparatus, iron and steel and non-ferrous metal plants, however, were quieter. There were also losses in transportation and retail trade, those in the latter being substantial.

Quebec City. - Further curtailment was indicated in Quebec; most of this took place in manufacturing, notably of chemical and iron and steel products, while there were also considerable decreases in retail trade, in which they were seasonal in character. The 250 establishments co-operating in the latest survey had an aggregate working force of 39,103 persons, 887 fewer than at Jan. 1. This was a decline of 2.2 p.c., which was, however, accompanied by an increase of 11.7 p.c. in the recorded payrolls; in the last report, the latter had shown a pronounced falling-off due to the observance of the holidays. The per capita average rose from \$25.00 at Jan. 1, to \$28.57 at the date under review, as compared with \$25.16 at Feb. 1, 1943. The latest index of employment was higher by five p.c. than at the beginning of February of last year, while the increase in the indicated payrells in the 12 months was 18.4 p.c.

Toronto. - In this city, there was a further seasonal recession in employment; this was rather below-normal in extent. The reduction took place mainly in trade, while manufacturing showed considerable improvement; the greatest gains in the latter were in tron and steel, textile and chemical plants. Statistics were tabulated from 2,157 capleyers, whose working forces included 254,769 men and women; as compared with 255,380 at Jan. 1, this was a decrease of 0.2 p.c. Indicating the resumption of more normal eperations following the holidays, the reported payrolls rose by 6.9 p.c., to \$8,388,247 at the date under review. The per capita average was \$32.92, as compared with \$30.72 in the last report, \$32.38 at Dec. 1, and \$31.50 at Feb. 1, 1943.

The latest index of employment was 197.5, as compared with 198.0 at the beginning of January, and 193.3 at Feb. 1 of last year, since when there has been a rise of 2.2 p.c. in employment, and of 5.9 p.c. in the reported payrolls.

Ottawa. The tendency was quite generally downward in Ottawa at Feb.1, there being a slackening in manufacturing, construction, services and trade, the last showing a considerable falling-off. On the whole, there was a reduction of the 258 firms furnishing information, whose staffs exployers as compared with Jan.1, there was a gain of 0.6 p.c. in the number of salaries and wages, which were given as \$578,039, compared with \$574,506 in the preceding period of ebservation. The weekly pay envelope of the typical individual in of \$26.34 at Jan. 1, \$27.18 at Dec. 1, and \$26.58 at Feb. 1, 1943. The latest index of employment, at 161.3, was 0.8 p.c. lower than that at the same date of last year, since when there has been a gain of 0.9 p.c. in the payroll index.

Hamilton. - A further reduction in employment in Hamilton was recorded at the beginning of February, when the 371 co-operating establishments employed 58,820 men and women, as compared with 58,970 at Jan. 1; the salaries and wages disbursed amounted to \$1,988,321, as against \$1,825,191 in the last report. There was accordingly a decrease of 0.3 p.c. in employment, accompanied by a gain of 8.9 p.c. in the payrolls as compared with Jan. 1. The per capita average advanced from \$30.95 at Jan. 1, to \$33.80 at the date under review, as compared with \$32.33 at Feb. 1, 1943. In the intervening 12 months, the index of employment has fallen by 7.1 p.c., and that of payrolls by 2.9 p.c.

There was a moderate increase in employment in manufacturing at the date under review, most of which took place in rubber, textile and electrical apparatus plants. Trade, however, was seasonally quieter, while in other divisions the changes were rather slight.

Vindsor. - Employment in Windsor again showed a contraction, most of which took place in manufacturing, construction and trade. Data were compiled from 223 firms wish a combined working force of 40,440 persons, as compared with 40,748 at Jan. 1. This was a decline of 0.8 p.o. The reported payrolls, however, showed a rise of 17 p.c., bringing the latest weekly total to \$1,798,815. The per capita everage carnings, at \$44.48, were higher by \$6.75 than at Jan. 1, when they had been lowered by the observance of the holidays; the latest figure was also greater than that of \$42.51 at Dec. 1. The Feb. 1, 1943, average had been \$42.06. The index of suplement in the year had declined by 5.8 p.c., and that of payrolls, by 0.7 p.c.

Winnipeg. The seasonal shrinkage in employment in Winnipeg was less-thanrausi at Teb. I in the experience of earlier years of the record, being also decidedly
advance in manufacturing, improvement being shown in the iron and steel, textile
and animal food divisions. Vegetable food factories, however, were quieter.
Construction also slackened, and there was a substantial reduction in trade, following
unusual activity at the holiday season. Five hundred and ninety establishments
reported a personnel of 61,351, and paid the sum of \$1,732,561 in weekly salaries
and wages at Feb. 1; at Jan. 1, their employees had numbered 62,C19, and the payrolls
had aggregated \$1,702,334. The latest per capita average was \$28.24, compared with
\$27.45 at Jan. 1, 1944, and \$27.92 at Feb. 1, 1943. In the 12 months since then,
the index of employment has risen by 9.3 p.c., and that of payrolls by 10.2 p.c.

Vancouver. There was curtailment in employment in Vancouver at the basis of February; this took place largely in trade, although construction also released sees employees. On the other hand, transportation, services and manufacturing aboved rather greater activity. The 663 establishments whose returns were received had a combined staff of 90,940 persons, 806 fewer than at the beginning of January. The index, at 254.0, was higher by 5.9 p.c. than that at Feb. 1, 1943, while the index of weekly payrolls showed a gain of 19.3 p.c. during the year. The latest weekly aggregate was \$3,103,809, as compared with \$2,759,363 in the proceeding period of observation. The per capita average rose from \$30.08 at January of last year.

TABLE 1.-INDEX NUMBERS OF EMPLOYMENT BY PROVINCES AND ECONOMIC AREAS, (AVERAGE CALENDAR YEAR 1926=100).

			CANADA	Maritime Provinces	Prince Edward Island	Nova	New Brunswick	onepec	Ontario	Prairie Provinces	Manitoba	Sask- atchewan	Alberta	British Columbia
Feb.	1.	1927	96.6	98.3			•	95.3	98.3	96.4	•	-	-	90.8
Peb.		1928	102.0	97.0	an .	-		101.6	104.9	103.2	-	-	-	93.5
Feb.		1929	110.5	104.6	-	-		105.9	117.0	113.1	er er		-	96.4
Peb.	1,	1980	111.6	112.1	-	-	-	108.2	117.1	109.8	-	-	400	99.9
Feb.	I,	1931	100.7	110.6	600	-	100	98.8	101.7	101.0		100	*	93.8
Pob.	1,	1952	89.7	99.9	400		-	85.9	92.7	91.3	esp.	-	es ,	77.5
Peb.	1,	1933	77.0	76.5	-	-	100	75.7	78.9	80.4	-	_	-	68.0
Feb.	1,	1954	91.4	101.3	-			88.5	95.3	84.7	con .	400	•	84.1
Feb.		1935	94.6	100.1	- '	•	-	89.5	100.2	89.2	609		-	89.6
Feb.	1,	1936	98.4	102.2	-	-	-	95.2	102.4	.93.7	-			94.1
Feb.	1,	1957	104.1	107.5	-	-	-	106.7	108.4	91.4	60		-	91.3
Feb.	1,	1938	110.4	112.3	76.0	116.4	109.6	114.5	116.2	91.7	91.1	89.0	94.4	96.4
Feb.	1,	1959	106.5	100.5	79.2	107.8	92.9	113.0	109.2	93.9	89.2	96.0	99.9	96.2
Feb.	1,	1940	114.4	118.4	85.1	124.9	112.5	116.0	120.2	100.8	96.2	98.0	109.6	100.0
Jan.		1941	134.2	130.0	112.7	137.5	121.9	139.6	141.1	116.2	113.0	113.4	123.1	116.0
Feb.	1		135,2	135.2	130.6	142.7	126.5	139.4	143.4	112.2	107.7	108.4	121.7	
Mar.	1		135.3	135.1	144.0	147.5	119.7	137.7	145.7	111.3	107.5	107.0	120.0	116.8
Apr.	1		141.3	135.6	93.4	151.2	119.4	143.1	152.0	116.7	113.3	106.6	128.5	129.4
May	1		145.6	136.5	96.8	156.2	115.2	146.8	156.5	124.1	120.5	122.1	131.1	132.7
June	1		152.9	152.4	107.1	167.9	134.9	157.3	161.9	128.3	124.7	127.4	134.5	134.9
July	7		157.4	163.9	108.5	183.2	143.3	161.8	165.5	132.5	128.9	133.7	137.3	139.2
Aug.	1		160.6	164.2	134.6	184.5	140.7	167.6	166.3	135.6	130.9	134.2	143.8	146.6
Sept.			162.7	164.1	130.2	182.1	143.8	169.9	169.0	136.1	130.5	132.2	147.5	149.8
Oct.	1		165.8	175.4	121.1	194.8	154.6	173.9	172.2	134.3	129.2	128.7	146.1	149.4
fov.	1		167.6	179.6	112.8	198.1	160.7	177.1	173.0	136.1	130.1	134.7	146.5	149.4
Dec.	1		168.8	187.9	117.5	204.4	171.7	179.8	174.0	135.5	129.5	132.7	146.9	144.5
Jan.		1942	165.8	183.9	118.9	204.5	162.2	175.0	172.7	131.4	127.2	119.6	145.7	142.6
Feb.	1		165.4	178.8	115.1	202.4	153.4	176.7	1.73.3	126.8	123.3	109.9	143.2	140.5
Mar.	1		165.1	159,5	112.9	172.8	145.4	178.6	174.4	126.1	123.9	112.9	141.0	149.6
pr.	1		165.2	155.6	92.0	175.0	135.3	176.8	174.8	127.2		118.5	141.9	158.8
May	1		167.4	156.7	94.4	179.3	132.3	177.9	175.9	130.9	129.1	132.0	147.9	161.9
June	1		171.7	166.1	107.0	185.2	145.9	182.8	178.5	137.4	133.0	131.6	150.9	167.9
July	1		175.7	177.2	117.0	199.7	153.0	187.1	181.1	139.4		137.5	156.0	175.3
Aug.	1		177.8	170.4	111.8	195.5	145.6	191.4	181.5	143.5	138.0	138.8	154.0	179.4
Sept.			179.3	172.2	111.9	195.1	147.5	192.8	183.0	143.1	137.8	134.3	146.9	183.6
Oct.	1		181.3	185.2	106.7	211.6	157.2	194.5	184.7	139.0	138.0	135.6	146.6	187.2
Hov.	1		183.3	189.0	108.0	214.1	162.6	198.1	185.2				149.9	187.4
Dec.	1		186.5	195.4	108.6	220.4	169.6	202.2	188.2	141.9	139.1	136.2		
Jan.		1943	183.7	180.0	112.0	194.5	166.1	198.7	187.4	140.7	137.6	131.7	151.5	185.4
Peb.	1		181.2	167.4	108.3	184.2	150.1	198.7	186.6	134.7	132.7	121.8	146.5	181.4
Mar.	1		181.5	168.4	110.8	184,8	151.5	198.9	186.4	135.4	133.1	122.8	147.5	182.4
Apr.	1		180.6	171.3	108.0	190.6	150.8	195.7	185.6	135.3	133.1	121.7	147.6	185.0
May	1		178.2	170.5	102.3	193.8	145.0	192.1	181.8	135.9	135.0	125.6	144.2	186.8
June	1		181.2	175.3	108.3	195.5	153.7	197.8	182.9	138.5	136.2	132.1	146.4	187.6
July	1		183.7	184.7	112.4	203.1	165.8	198.7	184.9	141.6	138.3	135.6	150.8	191.9
Aug.	1		185.9	194.6	120.9	224.9	160.7	200.9	184.8	145.1	140.4	138.8	156.4	195.8
Sept.	1		186.2	187.8	121.7	210.2	163.4	200.7	186.1	145.2	139.0	137.7	159.9	198.8
ot.			187.6	191.0			160.1				139.2		165.5	
Nov.			188.7		121.6	216.7	169.7		187.4		142.1			193.8
Dee.	1		190.5	199.6	125.0	220.3	178.0	208.3	188.6	150.3	142.6	140.9	168.5	193.7
Jan. Feb.	1,	1944	185.7	186.8	128.0 126.8	196.9	176.4 163.9	201.3	185.4 184.8	149.5 145.1	141.6 139.6	187.5	169.7 165.8	190.2
						4 77		Donat				a A Day	3 3844	
			100.0		Weight	of Employ					5.0			9.5

Hete: - The "Relative Weight", as given just above, shows the properties of employees in the indicated area, to the tetal number of all employees reported in Canada by the firms making returns at the date under review.

- 17 TABLE 2.-INDEX NUMBERS OF EMPLOYMENT BY PRINCIPAL CITIES,
(AVERAGE CALENDAR YEAR 1926=100).

			(44 - 44 - 44 - 44 - 44 - 44 - 44 - 44					
	Montreal	Quebeo	Toronto	Ottawa	Hamilton	Windsor	Winnipeg	Vancouver
Feb. 1, 1927	94.5	98.5	99.5	95.0	98.0	96.4	99.8	96.4
Feb. 1, 1928	100.3		105.4	105.6		88.8	102.1	95.7
Feb. 1, 1929	106.9	114.3	115.9	110.3	120.3	159.6	108.1	100.4
Feb. 1, 1930	109.5	112.5	116.4	115,4	122.8	128.1	106.9	107.2
Feb. 1, 1931	102.8	120,7	107.1	113.4	106.1	96.9	96.8	108.4
Feb. 1, 1932	87.4	100.9	97.8	104.5	90.2	81.4	89.6	90.1
Feb. 1, 1935	76.1	88.9	84.7	85.7	70.4	67.2	77.8	81.2
Feb. 1, 1934	81.1	89.6	89.7	98.4	80.7	90.9	79.5	85.9
Peb. 1, 1955	81.6	90.0	93.0	98.2	84.6	109.1	82.6	88.0
Feb. 1, 1956	87.6	92.0	96.4	99.5	96.8	120.0	91.2	97.8
Feb. 1, 1937	91.8	91.7	101.9	98.8	101.7	145.2	89.4	104.7
Feb. 1, 1958	97.5	97.9	106.1	101.4	107.9	154.5	89.5	105.3
Feb. 1, 1939	102.6	117.0	105.7	103.1	96.9	140.5	89.1	106.7
Pob. 1, 1940	105.7	107.1	113.9	109.2	116.6	148.6	95.8	110.3
Jan. 1, 1941	122.8	144.3	137.1	130.5	137.1	193.6	117.5	128.8
Pob. 1	126.0	144.1		132.7	140.6	201.2	110.1	128.8
Mar. 1	130.0	145.8	139.5	151.4	141.7	211.8	109.9	129.5
Apr. 1	134.0	151.2	145.4	142.3	151.4	221.9	114.8	139.9
May 1	138.1	158.6	149.7	145.8	157.4	227.9	119.4	141.3
June 1	141.1	163.9	153.3	150.6	161.9	229.9	122.2	141.9
July 1	146.2	171.1		155.8	164.0	235.6	124.9	147.4
Aug. 1	148.5	179.1	156.7	157.0	165.8	229.5	128.6	155.6
Sept.1	151.6	186.2	159.5	156.8	168.4	244.4	129.6	159.4
0ot. 1	155.7	185.8	163.4	161.1	171.2	243.1	130.5	160.0
Hev. 1	158.2	190,7	167.6	164.4	175.3	244.7	133.2	163.0
Dec. 1	159.8	194.6	171.6	164.5	178.6	244.1	132.9	165.7
Jan. 1, 1942	156.4	195.4	168.8	169.9	178.4	249.1	130.4	166.6
	155,2	195.4	171.0	170.8	181.2	251.6	126.6	169.5
Feb. 1	COCHMISSION CONTRACTOR SECURITION AND ASSESSMENT SECURITION OF THE PERSON OF THE PERSO	ACAPTA AND AND AND AND AND AND AND AND AND AN	THE WATER SOME STATE OF THE PROPERTY AND ADDRESS.	THE REPORT AND ADDITION OF THE PARTY OF		261.3	127.4	170.5
Mar. 1	156.8	199.3	172.3	156,4	180.6			177.9
Apr. 1	160.3	207.8	174.8	156.6	181.5	266.8	127.4	193.4
Hay 1		214.3	176.9	156.6	184.7	268.6	130.5	
June 1	166.8	220.0	179.7	157.7	185.9	279.2	132.8	197.7
July 1	168.2	221.2	181.7	160.3	188.8	287.2	132.9	
Aug. 1	171.9	228.8	180.8	163.0	188.1	296.1	133.5	221.8
Sept. 1	174.4	289.8	183.6	163.4	190.7	297.0	134.4	238.5
0et. 1	176.0	248.5	186.6	3.62.3	191.1	311.2	135.8	241.4
Nov. 1	178.6	254.1	190.9	162.6	192.9	310.3	138.2	241.8
Dec. 1	181.7	254.3	195.3	163.2	194.7	311.4	139.3	24100
Jan. 1, 1943	180.5	250.0	194.2	164.9	192.6	312.8	140.0	242.4
Feb. 1	182.4	258.6	193.3	162.6	195.3	315.4	133.4	259.9
Mar. 1	183.9	259.7	194.0	163.9	191.2	311.8	133.3	239.4
Apr. 1	185.2	265.0	194.5	164.8	191.5	309.6	134.8	240.2
May 1	186.1	269.7	192.5	164.5	187.8	306.0	137.4	240.1
Jame 1	186.8	276.3	193.3	164.7	184.2	304.5	136.6	240.2
duly 1	188.0	278.0	194,8	168.2	186.3	303.9	138.9	245.2
Aug. 1	188.9	277.2	192.0	169.6	182.3	307.3	141.2	249.1
Sept. 1	189.7	278.4	195.6	171.7	184.0	301.3	139.9	253.4
Oct. 1	192.0	282.4	196.7	173.6	181.9	297.2	142.1	254.0
For. 1	192.9	283.0	200.2	172.7	182.0	295.9	145.4	252.0
Dec. 1	195.1	284.7	201.5	174.8	182.8	302.3	147.2	254.0
Jan. 1, 1944	191.2	277.8	198.0	165.7	180.0	299.2	147.2	256.3
Pob. 1	190.9	271.6	197.5	161.3	179.6	297.0	145.8	254.0
		Dall - Ada	Wadaha ca	Emplement	by Cities a	e et Peh. 3	. 1944.	•
	16.0		Weight of	Employment 1.2		2.2	3.3	4.9
	15.9	2.1	10.0	700	0.0	210		

Hote:- The "Relative Weight", as given just above, shows the preportion of employees in the indicated eity, to the total number of all employees reported in Canada by the firms making returns at the date under review.

TABLE 3.-IEDEX HUMBERS OF EMPLOYMENT BY INDUSTRIES, (AVERAGE CALENDAR YEAR 1926=100).

	All Industries	Manu- facturing	Logging	Mining	Commun- ications	Trans- portation	Con- struction	Services	Trade
Feb. 1, 1927	96.6	98.2	149.1	194.0	99.1	95.4	67.6	95.9	102.2
Feb. 1, 1928	102.0	102.3	169.5	113.2	100.9	98.8	75.6	105.8	110.0
Feb. 1, 1929	110.5	112.8	178.3	117.8	110.9	101.6	79.3	117.3	119.7
	111.6	110.2	209.8	123.0	120.7	98.2	88.0	125.2	124.6
Feb. 1, 1931	100.7	96.1	102.2	111.6	106.6	94.0	104.5	122.2	128.1
Feb. 1, 1932	89.7	85.9	68.5	102.4	97.3	83.4	90.4	112.1	117.2
Peb. 1, 1933	77.0	75.0	67.3	94.0	85.7	75.0	56.2	104.2	109.4
Feb. 1, 1934	91.4	84.2	174.0	109.4	76.8	76.2	98.0	108.7	111.6
Feb. 1, 1935	94.6	90.1	183.4	120.3	77.8	76.2	87.2	111.9	116.6
7 ab. 1, 1936	98.4	98.5	173.1	129.4	77.2	78.2	74.4	116.4	121.6
Feb. 1, 1937	104.1	105.3	244.4	147.6	79.8	80.7	57.2		128.4
Feb. 1, 1958	110.4	110.3	290.7	154.3	82.9	79.6	71.6	128.4	127.9
Feb. 1, 1959	106.5	106.0	145.0	160.5	81.2	79.4	89.4	129.5	131.0
Feb. 1, 1940	114.4	120.5	227.2	168.4	82.7	83.3	58.1	131.8	136.4
		120.0	20100	100.4	02.07	00.0	30.1	101.0	100.4
Wan, 1, 1941	134.2	142.5	276.1	167.6	90.2	88.7	83.0	149.5	160.8
Fig. 1. I work to the particular services	135.2	147.4	265.8	169.1	89.6	89.4	82.5	148.6	147.0
District Co.	135.8	150.8	210.0	168.7	89.7		83.0	150.2	145.7
spr. 1	141.3	158.2	166.2	174.1	93.4	94.3	100.2	158.3	149.1
May i	145.6	162.3	107.9	174.8	94.6	99.2	120.0	165.6	154.5
2 6 15 9 A	152.9	168.0	158.3	177.2	97.2	99.2	139.5	170.9	156.8
Suly 1	157.4	172.4	152.7	176.8	99.7	103.7	149.9	179.8	158.5
1180 1	160.6	176.8	132.8	178.1	101.6	105.0	160.7	184.0	156.8
5 apto 1	162.7	181.4	139.6	181.6	102.0	105.9	153.9	183.9	157.5
Onto 1	165.8	184.9	174.0	182.5	101.5	104.2	155.4	175.7	160.9
80 F. 1	167.6	187.5	219.6	185.0	100.0	102.8	147.7	173.7	163.4
Dec. 1	168.8	188.4	250.3	183.5	100.6	104.1	143.4	170.4	167.1
dan. 1, 1942	165.8	187.1	258.6	177.8	100.8	101.1	124.7	168.0	172.4
Fab. 1	165.4	191.2	267.2	176.8	100.2	98.2	118.1	167.0	156.8
Mar. 1	165.1	195.7	258.3	176.4	100.2	97.5	105.7	169.1	151.7
Apr. 1	165.2	199.4	208.7	175.9	101.8	99.0	98.0	172.8	153.0
May &	167.4	202.3	158.5	173.6	103.7	104.1	109.3	176.3	153.5
June 1	171.7	205.9	169.0	173.1	103.9	106.4	123.3	180.6	153.7
July 1	175.7	209.5	169.8	174.1	105.7	108.1	137.7	184.8	152.8
Aug. 1	177.8	212.4	142.1	172.3	106.7	110.4	146.8	189.4	152.5
Sept. 1	179.3	215.6	147.5	166.8	107.1	110.0	146.5	188.2	152.3
Oct. I	181.3	218.3	151.7	164.3	105.9	111.7	149.6	185.1	153.5
Hov. 1	183.3	218.6	190.3	163.0	104.7	110.6	154.9	182.6	156.5
Dec. 1	186.5	221.7	236.2	162.0	104.0	109.4	151.5	182.0	164.5
Jan: 1, 1945	183.7	219.6	250.8	162.4	103.2	107.8	132.1	180.5	169.9
Feb. 1	181.2	222.1	255.8	161.4	103.1	105.5	125.7	179.7	149.3
Mar. 1	181.5	223.4	231.1	162.2	102.8	107.1	122.6	179.9	147.1
Apr. 1	180.6	224.3	189.0	160.6	102.8	109.4			148.8
May 1	178.2	222.9	131.9	157.8	102.5	111.7	118.8	181.2	
June 1	181.2	224.2	146.9	156.2	103.6	114.8		182.7	151.8
July 1	185.7	226.5	148.3	156.5	104.8		126.3	192.0	150.6
Aug. 1	/185.9	227.7	136.1	159.1	107.1	117.2	133.6	193.0	
Sept. 1	186.2	229.9			107.1	119.7	144.2	196.6	151.8
Oct. 1	187.6	231.3				120.4	138.3	196.3	
Nov. 1	188.7	250.8	146.0	154.1	106.4	120.0	136.9	198.5	156.5
Dec. 1	190.5	230.9	240.2	155.4	105.3	119.4	135.3	200.5	161.9
Jan. 1, 1944	1								
Feb. 1	185.7	226.4	260.7	156.1	105.1	117.5	105.8	194.5	172.0
1 0 0 2	1307.8	227.3	271.8	159.5	105.1	114.2 § 30	90.9	195.9	159.9
		Relative 1	Veight of	Employme	nt by Indu	stries as a	879.7 it Fob. 1.	1944.	1123.9
	1868	64.5	1953	15478	1059	1/4:6	1259.	19714	1605
16 . c	1 2 202 4 4 5 7								~ 0 ~

Fig.: The "Relative Weight", as given just above, shows the proportion of employees in the indicates industry, to the total number of all employees reported in Canada by the firms making returns at the date under review.

TABLE 4.-INDEX NUMBERS OF EMPLOYMENT BY INDUSTRIES (AVERAGE 1926=100).

(The latest figures are subject to revision).

Industries	1/Relative Weight	Feb. 1 1944	Jan. 1 1944	Feb. 1 1943	Feb. 1 1942	Feb. 1 1941	Feb.1 1940	Feb.1 1939
MANUFACTURING	64.5	227.3	226.4	222.1	191.2	147.4	120.5	106.0
Animal products - edible	2.3	210.5	206.9	172.9	152.5	159.7	132.5	122.2
Fur and products	. 2	120.9	121.6	124.4	112.7	112.2	102.4	77.9
Leather and products	1.5	138.6	135.1	142.5	141.0	122.5	125.8	107.1
Boots and shoes Lumber preducts	.9 3.3	124.3	122.0	127.5	132.6	119.5	125.0	110.5
Rough and dressed lumber	1.7	88.6	87.1	88.7	93.9	92.8	80.0	69.8
Furniture	. 5	111.5	110.5	107.8	114.7	105.2	66.3 89.2	58.8 84.3
Other lumber products	1.1	217.4	215.0	178.0	151.0	122.1	117.6	98.5
Musical instruments	. 1	34.4	34.2	45.7	85.4	79.2	54.6	47.4
Plant products - edible	2.7	155.7	154.1	137.6	143.5	122.7	116.0	105.1
Pulp and paper products	4.5	132.8	133.0	125.8	153,0	117.5	111.4	103.7
Pulp and paper	1.9	117.0	117.7	113.6	121.8	107.5	98.5	87.0
Paper products Printing and publishing	. 9	211.2	212.8	185.0	185.7	149.2	138.9	130.5
Rubber products	1.7	127.5	127.1	121.3	128.2	119.6	118.6	115.7
Textile products	7.4	157.7	153.5	165.3	165,6	150.5	136.5	117.5
Thread, yarn and cloth	2,7	159.0	156.5	170.8	176.1	163.5	153.2	128.0
Cotton yarn and cloth	1.3	114.0	112.9	125.0	129.3	123.7	118.8	93.7
· Woollen yarn and cloth	. 7	171.7	169.3	197.5	201.4	177.0	163.1	129.2
Artificial silk and silk goods		578.4	561.0	558.8	577.5	552.6	502.9	501.6
Hosiery and knit goods	1.2	147.5	145.1	138.8	145.6	136.8	135.9	117.4
Garments and personal furnishings		157.5	150.9	170.7	164,5	145.0	124.6	111.4
Other textile products	. 9	170.5	165.1	174.6	170.2	150.1	122.7	103.9
Tobacco	. 7	153.1	144.1	174.8	185.0	168.8	164.0	160.2
Chemicals and allied products	. 7 4. 3	233.4	237.3	223,8 699.0	218.7	186.7 252.7	166.7	159.4
Clay, glass and stone products	. 9	137.8	137.5	133.7	129.4	106.5	84.7	70.9
Electric light and power	. 9	135.4	137.5	135.1	139.8	141.9	132.2	125.3
Electrical apparatus	2.5	327.4	329.0	284.0	238.8	182.2	139.4	125.7
Iron and steel products	25,6	345,5	345,9	335.7	249,7	170.4	113.7	94.3
Crude, rolled and forged products	1.8	248.2	252.1	255.0	242,2	189.6	153.5	118.3
Machinery (other than vehicles)	1.3	226,7	228.2	256.5	246.8	183.8	124.8	112.8
Agricultural implements	. 6	133.7	129.6	132.8	113.1	90.6	68.4	62.9
Land vehicles and aircraft Automobiles and parts	10.8	315.2	312.9	277.5 317.7	218.0	154.2	107.6	90.0
Steel shipbuilding and repairing		1546.4	1567.5	1497.2	266,9	304.7	57.5	53.1
Heating appliances	. 3	168.7	166.3	162.4	158,6	145.5	123.4	106.4
Iron and steel fabrication (n.e.s.		297.2	297.9	329.2	270.6	204.3	132.2	99.4
Foundry and machine shop products	. 7	281.2	278.7	332.0	270.4	190.4	118.1	102.1
Other iron and steel products	1.1	405.5	409.5	463.4	321.8	190.7	121.4	97.2
Non-ferrous metal products	3,9	475.9	490.0	478.3	355.2	228.1	165.2	151.3
Hon-metallic mineral products	. 9	212.6	212.6	202.5	189,5	172.9	158.4	147.3
Miscellaneous	1.1	368.2	364.3	392.6	277.6	166.3	148.6	131.7
LOGGING	4.4	271.8	260.7	233.8	267.2	265.8	227.2	143.0
MINING	4.0	159.5	156.1 98.1	93.5	176.8	96.2	94.7	93.5
Metallic ores	2.0	291.4	285.9	317.7	356.4	349.6	354.5	333.3
Non-metallie minerals (except coal)	, 5	151.0	152.7	149.0	153.4	124.0	123.7	116.8
COMMUNICATIONS	1.5	105.1	105.1	103.1	100,2	89.6	82.7	91.2
Telegraphs	. 4	129.5	129.2	129.6	117,3	99.9	93.3	.89.8
Telephones	1.1	98.4	98.5	95.8	95.5	86.8	79,8	78.8
TRANSPORTATION	7.8	114.2	117.5	105.5	98,2	89.4	83.3	79.4
Street railways and cartage	2.4	178.1	178.8	164.9	144.9	135.7	126.2	119.6
Steam railways	4.5	104.2	105.4	97.4	90.5	81.2	76.2	71.6
Shipping and stevedoring CONSTRUCTION AND MAINTENANCE	9 6.2	79.3	93.5	125.7	75.3	66.4 82.5	60.8 58.1	63.5 89.4
Building	2.3	100.0	113.8	180.3	145.2	108.3	48.4	44.2
Eighway	1.9	87.2	119.3	98.1	131.9	77.6	72.0	172.9
Railway	2.0	85,0	85.2	95.8	78.3	59.4	55.0	57.2
SERVICES	2.4	195.9	194.3	179.7	1.67.0	148.6	131.8	129.5
Hotels and restaurants	1.5	195.3	195.6	174.2	131.4	141.8	127.8	125.2
Personal (chiefly laundries)	. 9	197.0	191.9	189.3	176,9	160.5	138.7	136.8
TRADE	9.2	159,9	172.0	149.3	166,8	147.0	136.4	131.0
Retail	6.9	158.1	184.8	156.9	165.2	153.1	141.9	136.3
Wholesale ALL INDUSTRIES	2.3	138.9	189.1	129.3	131.6	130.9	121.9	100.5
COMM AND WARRANT	10000	7 1 5 6 20	20001	74700	17 to 54 11 14	80080		20 12 10 13 20

<sup>1/</sup> In . - lative weight shows the proportion of employees reported in the indicated industry to the stand of employees reported in Canada by the filth making returns at the late ender review.

TABLE 5.-INDEX NUMBERS OF EMPLOYMENT BY ECONOMIC AREAS AND INDUSTRIES (AVERAGE 1926=100).

(The latest figures are subject to revision.)

Areas and	Industries	1/Relative Weight	F6 1	Jan. 1 1944	Feb. 1 1943	Feb. 1 1942	Fab. 1 1941	Feb. 1 1940	Feb. 1939
Maritime -	Manufacturing	42.7	209.4	209.3	189.3	167.2	131.3	115.6	90.4
Provinces	Lumber products	3,9	116.0	116.7	98.1	36.4	88.6	79.5	67.
	Pulp and paper	*. 0	192.9	200.7	176.7	182.6	160.5	165.4	128.
	Textile products	2.9	106.2	106.7	117.3	122.8	109.8	103.7	75.6
	Iron and steel	23.6	350.5	353.4	522.0	253.0	124.9	132.5	94.2
	Other manufactures	9.5 8.0	156.4	149.0	137.5	136.5	372.5	364.5	216.4
	Logging	THE REAL PROPERTY OF THE PERSON NAMED IN			Participant (1) (1)			Total endoction of the Contract of the	REPORT OF THE PARTY OF
	Mining	11.8	104.9	100.6	97.8	112.8	112.0	91.5	109.4
	Communication	2.0	158.6	123.1	118.7	111.1	122.5	103.8	94.3
	Transportation Construction	10.1	153.3	221.1	205.1	326.1	152.4	87.1	77.6
	Services	1	295.8	292.4	273,3	257.1	207.9	173.6	167.
	Trade	8,11	171.2	188.0	153.7	168.1	150.8	132.3	123.3
Maritimes	- All Industries	100,0	177.1	186.3	167.4	178.8	135.2	118.4	100.1
Quebec -	Manufacturing	69.	243.0	242.5	237.1	199.2	149.6	125.0	107.0
ALL CONTRACTOR OF THE PARTY OF	Lumber products	8, 2	120.1	118.1	114.4	113.8	94.7	86.4	71.3
	Pulp and paper	5. 1	126.1	126.0	119.0	128.2	113.8	105.1	99.1
	Textile products	12.5	182.9	177.2	189.2	186.7	169.7	151.1	130.8
	Iron and steel	28,4	386.7	389.3	548.9	290.0	160.4	101.8	80.]
	Other manufactures	36. 8	271.9	273,2	277.1	200.1	154.7	130.3	116.2
	Logging	6, b	412.5	427.8	349.7	440.5	412.1	347.6	186.8
	Mining	2.5	314.7	311.1	307.6	309.2	271.8	287.1	253.1
	Communications	7 1 5	99.7	99.0	98.4	96.4	82.8	75.7	74.0
	Transportation	5,0	97.5	100.4	93.2	87.7	79.2	72.1	68.9
	Construction Services	9 ( 4 5 x 2	76.9	88.9	130.8	113.5	75.7	45.7	136.0
	Trade	7 3	176,4	189.4	168.7	148.8	128.8	114.6	141.1
Quebec	- All Industries	100.0	198.5	201.3	198.7	176.7	139.4	116.0	113.0
Ontario -	Banufastor. Tr.	75 4	215.8	214.2	216.6	193.9	151.8	122.9	108.5
The purpose of the second seco	Lumber products	2.9	100.8	102.4	93.7	88.5	76.2	65.1	59.8
	Pulp and paper	5.8	132.1	132.1	125.3	132.1	116.4	112.7	106.4
	Textile products	1.2	154.3	131.2	141.7	145.6	133.3	124.2	107.8
	Iron and steel	25,3	314.3	312.9	328.1	266.4	190.7	125.4	105.0
	Other manufactures	₹ / □ ₿	226.9	224.7	218.9	202.2	158.7	137.7	125.4
	Logging	, , , , , , , , , , , , , , , , , , ,	198.7	166.6	190.9	209.3	227.0	199.1	138.1
	Mining	9.9	223.9	217.9	253.0	282.8	291.7	286.6	262.6
	Communications	109	93.2	91.5	89.5	91.5	85.8	77.4	76.1
	Transportation	5, 3	106.6	112.1	99.7	91.6	82.2	76.7	74.4
	Construction	4 . 6	91.5	100.5	117.8	112.7	87.9	65.7	78.8
	Services Trade	n 7	218.4	217.4	201.5	196.8	175.5	155.5	153.4
Ontario	- All Industries	7.6 D.Stl	158.0	169.6	161.2	160.0	154.6	141.9	137.3
Prairie -	Manufacturing	39. 6	191.3	the same of the same of			145.4	120.2	109.2
Provinces	Lumber products	8,0	139.7	135.6	127.2	140.5	107 7	109.8	1110.6
Description Application of the Control of the Contr	Pulp and paper	2.1	102.7	101.6	101.3	108.2	127.7	99.7	90.1
	Textile products	2,5	206.0	199.4	230.6	211.0	179.6	150.5	150.7
	Iron and steel	5.5.7	178.2	178.9	164.8	131.7	. 98.5	84.8	78.1
	Other manufactures	7 . 5	250.3	264.0	232.8	211.8	158.5	137.9	125.0
	Logging	-19	204.1	385.2	131.4	246.1	330.4	204.2	162,5
	Nining	2	317.5	108 0	1+7.E	155.8	38418	181,8	131,8
· ·	Communications	3.5	117.5	11 4, 5	1)6.5	109.7	00.0	81.8	86.9
	Transportation	lo. L	1 127.0	7004	117.2	106.6	98.3	94.3	87.6
	Construction	30,1	18.6	8 4	1100	73.0	66.9	54.0	50.6
	Services Trade	8 a 4	175,8	171.4	158.6	142.1	129.0	115.5	113.8
Prairies	- All Industrues	17.6	1 3 8 3 4 8	221	126.3	130,8	126.6	121.0	111.2
PROPYSOLES HISPOST TO GREAT AND A SEC	the property of the country of the country of the country of the state	and the same of the same and the same to the	3/6 3	140-5	1.54	126.8	112.2	100, 6	93.9
British Columbia	Manufacturing	58.7	1 832 8	26300	260.0	185.0	140.4	106.2	98.1
COLUMNIA	Lumber products Pulp and paper	9.5 4.1	122.4	121.1	122.8	131.9	111.7	94.9	81.8
	Textile products	3	208.0	16 . 5	155.0	156.0	1000	117.7	94.5
	Iron and steel	10.4	101.1	TART	192,0	189.8	165.0	129.7	127.9
	Other manufactures	15.1	184.5	183.3	165.1	152.9	201.3	81.7	87.3
	Logging	6.0	13446	101.7	91 5	70002	10000	80.0	119.0
	Mining	9 x 7	ut, c	26.1	158142	234/7		The second secon	the second second
	Communications	2,1	135.4	139.9	139.7	122.1	109.2	107.6	107.8
	Transportation	8 7	115.0	112.8	112.9	93.5	88.2	90.0	91.7
	Comservation	7.	114.4	117.4	172.6	81.6	80.7	61.2	68.1
	Services	3.0	165.3	161.9	150.9	157.4	131.7	118.2	112.8
	Trade	9,7	166.4	179.3	155.0	173.2	146.0	138.8	133.5

<sup>1/</sup> Proportion of employees in indicated industry in an area to the total number of employees reported in that area by the firms making returns for the date under review.

TABLE 6.-INDEX NUMBERS OF EMPLOYMENT BY CITIES AND PRINCIPAL INDUSTRIES (AVERAGE 1926~100).

(The latest figures are subject to revision.)

Cities and Industries	Relative Weight	Feb. 1 1944	Jan. 1 1944	Feb.1 1943	Feb. 1 1942	Feb. 1 1941	Feb. 1 1940	Feb. 1
Montreal - Manufacturing	77.3	237.2	236.8	225.2	184.1	142.3	116.2	100.0
Plant products - edible	2.9	144.7	139.6	145.1	150.6	131.8	124.0	115.
Pulp and paper (chiefly printing)	3.2	141.6	141.5	134.7	133.1	116.6	115.7	113.4
Textiles	11.4	164.5	156.6	170.5	166.5	146.1	129.8	113.
Tobacco, distilled and malt liquors	3.8	172.3	171.1	183.9	160.6	137.6	122.5	109.
Iron and steel	32.3	379.0	379.9	339.5	248.8	156.4	101.8	78.
Other manufactures	23.7	222.2	226.4	213.0	165.8 67.1	136.6	116.3	103.
Communications Transportation	1.2	69.2 76.2	69.4 80.5	68.3 76.4	80.2	84.3	76.1	78.
Construction	3.2 3.8	69.4	55.3	77.9	66.2	60.7	44.8	113.
Trade	11.2	170.1	184.2	159.3	161.4	152.6	140.2	135.
Montreal - All Industries	100.0	190.9	191.2	182.4	155.2	126.0	105.7	102.
Quebec - Manufacturing	79.2	367.9	374.0	349.7	244.1	158.2	115.3	101.
Leather products	7.2	109.8	107.5	111.2	109.0	97.7	102.2	97.
Other manufactures	72.0	480.6	490.4	454.2	303.7	184.4	121.3	103.
Transportation	2.6	75.8	83.0	77.8	69.1	85.8	88.5	93.
Construction	5.6	150.9	151.3	154.3	145.4	160.3	55.7	275.
Quebec - All Industries	100.0	271.6	277.8	258.6	195.4	144.1	107.1	117.
Toronto - Manufacturing	75.1	230.4	228,2	227.5	194.0	144.2	115.4	105.
Plant products - edible	4.6	162.3	161.7	145.6	163.3	129.1	122.6	110.
Printing and publishing	6.3	159.8	159.8	145.9	156.6	139.1	134.3	129.
Textiles Iron and steel	7.6 24.9	118.6	115.0 423.7	126.9	127.1 313.7	110.9	100.4	88. 96.
	31.7	233.0	an directly demonstrate desiral statement	and the same and t				108.
Other manufactures Communications	1.2	73.8	231.8	225.4	192.0	141.5	117.3	66.
Transportation	3.5	126.0	126.1	71.1	102.4	104.3	95.0	92.
Construction	2.5	104.6	105.1	106.8	88.0	69.6	52.6	47.
Trade	14.0	145.7	156.7	140.5	146.5	143.7	132.6	127.
Toronto - All Industries	100.0	197.5	198.0	193.3	171.0	136.5	113.9	105.
Ottawa - Manufacturing	52.5	168.0	169.5	168.1	154.0	132.7	102.2	92.
Lumber products	2.2	43.5	47.7	44.5	48.9	56.3	49.7	45.
Pulp and paper	15.5	136.9	134.9	127.1	127.6	112.9	102.2	95.
Other manufactures	34.8	233.5	236.2	240.4	209.3	174.9	121.9	106.
Construction	7.5	104.4	108.5	152.2	302.2	137.5	107.8	107.
Trade	21.5	185.9	201.7	175.1	170.5	157.8	145.6	137.
Ottawa - All Industries	100.0	161.3	165.7	162.6	170.8	132.7	109.2	103.
Hamilton - Manufacturing	86.5	191.6	190.5	206.5	192.5	145.4	120.1	97.
Textiles	11.5	104.8	104.1	104.5	113.4	107.7	100.3	85. 98.
Electrical apparatus Iron and steel	45.3	260.7	260.8	307.6	263.1	173.7	130.1	95.
Other manufactures	18.2	159.9	158.5	154.7	155.5	137.5	123.0	110.
Construction	2.0	73.2	77.0	123.1	103.7	94.4	50.1	45.
Trade	7.2	145.9	159.6	144.0	145.8	142.2	131.4	124.
Hamilton - All Industries	100.0	179.6	180.0	193.3	181.2	140.6	116.6	96.
Wandsor - Manufacturing	90.7	339.5	340.2	363.3	284.5	229.5	165.4	155.
Iron and steel	77.3	375.3	376.5	408.5	313.2	246.9	166.5	154.
Other manufactures	13.4	218.8	218.1	211.5	188.1	171.5	161.5	161.
Construction	1,6	69.4	85.5	96.2	96.9	46.6	38.8	33.
Windsor - All Industries	100.0	297.0		315.4		201.2	149.6	140.
Winnipeg - Manufacturing	61.5	187.9	186.6	170.5	159.0	118.3	104.0	94.
Animal products - edible	8.5	273.0	266.5	203.1	185.8	161.5	130.9	118.
Printing and publishing	3.9	105.8	103.7	103.0	111.7	104.4	109.9	107.
Textiles	5.8 25.1	210.2	204.2	237.0	215.6	184.6 97.9	155.6	135.
Iron and steel	And the second s	AND STREET PRODUCTION OF STREET	213.4	213.1	210.8	122.1	116.8	107.
Other manufactures Transportation	18.2	209.7	85.0	78.0	74.1	82.3	77.7	76.
Construction	1.8	38.9	42.8	66.2	45.6	112.1	24.9	29.
Trade	25,6	125.1	131.5	109.9	112.0	107.0	104.7	95.
Winnipeg - All Industries	100.0	145.8	147.2	133.4	126.6	110.1	95.8	89.
ancouver - Manufacturing	67.3	463.2	462.8	418.4	253.4	159.1	118.8	112.
Lumber products	6.1	122.6	120.6	110.3	135,2	118.9	95.1	80.
Other manufactures	61.2	642.1	643.0	674.4	310.3	178.5	129.9	127.
Communications	2.9	121.4	121.4	121.1	113.1	108.6	106.8	106.
Transportation	7.1	99.0	94.2	105.2	80.1	92.0	96.8	105.
Construction	4.2	98.7	102.9	150.5	79.7	60.6	41.6	41.
Services	4.0	167.5	162.9	150.4	134.0	133.0	122.4	117.
Trade	14.5	168.0	185.0	154.8	176.3	148.3	143.7	135.
Vancouver - All Industries	100,0	254.0	256.3	239.9	169.5	128.8	110.3	106.

<sup>1/</sup> Proportion of employees in indicated industry within a city to the total number of employees reported in that city by the firms making returns for the date under review.

habite the land of surveys imployed at February 1, 1944, by the Co-operating Establishments in Various Industries, and Aggregate and Per Carrier to keep the raings of such Amployees, Tegether with Index Numbers of Employment and Payrolls as at February 1, 1944, January 1, 1944, and February 1, 1945, Based on June 1, 1941 as 100 p.c.

The first of the products   Reported at Pol.1,1944   Feb.1,1944   1944   1945   1944   1944   1944   1944   1944   1944   1945   1944	T 1 11 1 - D 1 T 2 7049				and the property of the same of the party of the same
Employees   Reported at Fob.1,1944   Fob.1   1944   Fob.1,1944   Fob		D C			
Reported at   Feb.1, 1944   1945   1946   1944   1945   1946   1944   1945   1946   1944   1945   1946   1944   1945   1946   1944   1945   1946   1944   1945   1946   1944   1945   1946   1944   1945   1946	amployment   Accrecate Payrolla				
MANUPACTURING	s at Feb.l Jan.l Feb.l Feb.l Jan.l Feb.l				
MANUSCRIPTION	1 mg	multimismissi particisti de mai e acon mitradores en est	Feb.1,1944	Feb.1,1944	** 1 BM FARE THE STATE SAME COME AND ASSESSMENT THAT WE ARE SAME SAME STATE ASSESSMENT THAT SAME SAME SAME SAME SAME SAME SAME SAME
Animal products - edible			\$		
Pur and products					
Beather and products					
Rough and dressed lumber   30,712   877,518   27.48   94.0   95.8   89.9   125.5   115.5   1					
Rough and dressed lumber					
Purniture	The state of the s				
Other lumber products   20,465   544,289   26.60   106.4   104.8   118.5   190.4   171.6   14   14   15   15   15   190.4   171.6   14   14   15   15   15   15   15   172.2   11   17   190   18   18   18   18   18   18   18   1					
Pulp and paper products 82,880 2,708,881 32.68 108.5 108.7 99.1 116.2 108.3 10 Pulp and paper 55,676 1,290,586 36.18 97.3 97.7 94.2 115.1 104.0					
Pulp and paper Paper products 16,408 422,765 25,77 196,2 197,0 110,6 101,5 110,6 101,5 110,6 101,5 110,6 101,5 110,7 110,6 110,7 110,7 110,6 111,7 110,6 111,7 110,6 111,7 110,6 111,7 110,6 111,7 110,6 111,7 110,6 111,7 110,6 111,7 110,6 111,7 110,6 111,7 111,1 108,0 111		26.03	1,306,847	50,208	Plant products - edible
Printing and publishing 30,786 995,500 \$2.33 101.8 103.5 96.0 151.6 150.8 12					
Printing and publishing					
Number products   18,855   617,207   52.74   111.1   108.0   95.0   151.6   130.6   11					
Thread, yarn and cloth					
Cotton yarm and cloth   23,082   536,589   23.27   20.6   49.7   20.4   112.7   29.1   11   Woollen yarm and cloth   12,415   294,920   23.76   39.2   20.9   109.0   122.0   108.6   12   12   12   12   13   14   14   15   15   15   15   15   15					
Woollen yarn and cloth 12,415 294,920 25.76 99.2 90.9 100.0 122.0 108.6 12 Artificial silk and silk goods 10,914 289,675 24.71 98.3 36.0 164.0 122.0 108.6 12 Hostery and knit goods 22,586 468,155 20.96 107.1 101.5 77.1 115.0 105.2 11 Garments and personal Turnishings 40,586 1,101,595 22.68 101.1 97.0 109.7 121.1 107.6 15 Other textile products 16,282 404,495 24.84 108.7 99.5 10.2 122.5 108.0 11 Tobacco 12,636 291,795 25.06 143.1 104.7 167.4 183.0 145.9 16 Beverages 12,636 438,419 54.70 115.5 115.4 100.9 155.4 154.6 15 Clay, glass and stone products 15,783 481,058 30.48 103.4 106.2 109.2 126.6 200.9 2 Clay, glass and stone products 15,783 481,058 30.48 103.4 107.2 100.2 126.6 200.9 2 Clay, glass and stone products 17,236 649,244 37.67 90.5 91.7 90.1 105.5 105.0 11 105.5 115.4 106.9 126.6 200.9 2 Clay, glass and stone products 47,266 49,244 37.67 90.5 91.7 90.1 105.5 105.9 11 105.9 11 105.					
Artificial silk and silk goods 10,914 269,675 24.71 98.8 25.7 82.4 151.7 114.4 16 Hossiery and knit goods 22,358 468,155 20.96 103.1 101.5 77.1 115.0 105.2 11 07.6 0ther textile products 16,282 404,495 22.68 101.5 97.0 109.7 121.1 107.6 16 0ther textile products 16,282 404,495 24.84 102.7 99.5 100.2 122.5 108.0 11 170 100.0 12.6 12.6 12.6 12.6 12.6 12.6 12.6 12.6					
Garments and personal Turnishings 49,556 1,101,395 22.68 101.5 97.0 109.7 121.1 107.8 12 0ther textile products 16,282 404,495 24.84 108.7 99.5 10.2 122.5 108.0 11 170.0 12.6 122.5 108.0 11 170.0 12.6 122.5 108.0 11 170.0 122.5 108.0 11 170.0 122.5 108.0 11 170.0 122.5 108.0 11 170.0 122.5 108.0 11 170.0 122.5 108.0 11 170.0 122.5 108.0 11 170.0 122.5 108.0 11 170.0 122.5 108.0 11 170.0 122.5 108.0 11 170.0 122.5 108.0 11 170.0 122.5 108.0 122.5 108.0 11 170.0 122.5 108					
Other textile products         16,282         404,495         24.84         10%.7         39.5         10         122.5         108.0         11           Tobacco         12,636         291,955         291,955         25.06         143.1         134.7         167.4         185.0         145.9         16           Beverages         12,636         438,419         34.70         115.5         115.4         100.9         135.4         134.6         17           Chemicals         78,696         2,541,149         32.29         178.1         176.0         100.3         216.6         200.9         22           Clay, glass and stone products         15,783         481,058         30.48         103.4         107.2         100.3         128.7         122.8         12           Electric light and power         17,256         649,244         37.67         90.5         90.7         91.7         90.1         105.5         105.5         105.9         10           Ilectrical apparatus         46,849         1,520,921         32.64         153.6         154.4         15.3         185.1         173.6         11           Iron and steel products         33,627         1,230.721         37.68         175.6					
Tobacco 12,636 291,595 23.06 143.1 174.7 167.4 183.0 145.9 16 Beverages 12,636 438,419 34.70 115.5 115.4 109.9 135.4 134.6 14 12.5 12.5 12.5 12.5 12.5 12.5 12.5 12.5					
Beverages					
Chemicals 78,696 2,541,149 32.29   178.1 176.0 194.7 216.6 200.9 22 Clay, glass and stone products 15,783 481,058 30.48   103.4 107.2 109.7 128.7 122.8 12					
Electric light and power 17,236 649,244 37.67 90.3 91.7 90.1 105.5 103.9 10 Electrical apparatus 46,849 1,528,991 32.64 153.6 154.4 157.3 185.1 175.6 19 170 and steel products 471,680 17,773,462 37.68 173.6 173.5 166.7 218.5 195.5 18 175.6 175.8 167.7 218.5 195.5 19 175.6					Chemicals
Electrical apparatus 46,849 1,528,991 32.64 153.6 154.4 15.3 185.1 175.6 15  Iron and steel products 471,680 17,773,462 57.68 175.6 175.5 160.7 218.1 195.5 15  Crude, rolled and forged products 33,627 1,230,721 36.60 117.5 119.4 1:0.7 135.0 127.2 11  Machinery (other than vehicles) 24,241 867,045 35.77 100.7 101.3 114.0 15  Agricultural implements 11,221 399,456 35.60 123.9 190.1 125.1 161.9 146.5 15  Land vehicles and aircraft 199,113 7,634,152 38.34 175.5 174.0 184.8 215.3 192.9 16  Automobiles and parts 44,324 1,940,400 43.78 118.1 118.6 177.2 155.0 192.9 16  Steel shipbuilding and repairing 79,827 3,088,990 38.70 367.7 372.7 553.0 493.7 437.4 35  Heating appliances 5,397 176,834 32.77 106.5 105.0 102.5 132.0 118.0 11  Iron and steel fabrication (n.e.s.) 19,173 742,803 38.74 131.4 151.7 145.5 163.2 149.5 16  Other iron and steel products 85,490 3,128,842 36.60 188.8 190.6 218.7 256.4 225.3 25  Non-ferrous metal products 15,591 50.46.59 37.13 121.1 120.0 142.9 169.3 146.5 16  Non-metallic mineral products 16,283 616,074 37.84 118.3 112.7 155.0 133.4 15  Miscellaneous 21,285 668,237 31.39 168.2 166.4 168.6 237.9 227.4 23  LOGGING 81,744 2,029,222 24.95 171.7 164.7 147.7 1218.5 202.4 16  MINING 74.419 2,846,627 38.25 90.0 88.1 91.1 109.3 95.5 16					
Iron and steel products					
Machinery (other than vehicles) 24,241 867,045 35.77 100.7 101.3 114.0 131.1 114.0 132 Agricultural implements 11,221 399,486 35.60 123.9 120.1 123.1 161.9 146.5 145 145.1 Land vehicles and aircraft 199,113 7,634,132 38.34 175.3 174.0 184.7 215.3 192.9 184 145.2 1,940,400 45.78 118.1 118.6 175.2 145.3 192.9 185 145.2 145.3 192.9 185 145.2 145.3 192.9 185 145.2 145.3 192.9 185 145.2 145.3 192.9 185 145.3 185 145.3 192.9 185 145.3 185 145.3 192.9 185 145.3 185 185 185 185 185 185 185 185 185 185					
Agricultural implements					
Land vehicles and aircraft Automobiles and parts Automobiles and p					
Automobiles and parts 44,324 1,940,400 43.78 118.1 118.6 17.0 140.4 120.4 14 5teel shipbuilding and repairing 79,827 3,088,990 38.70 367.7 372.7 353.0 493.7 437.4 36 Heating appliances 5,397 176,834 32.77 106.5 105.0 102.5 152.0 118.0 11 Iron and steel fabrication (n.e.s.) 19,173 742,803 38.74 131.4 151.7 145.5 163.2 149.5 18 Foundry and machine shop products 13,591 504,659 37.13 121.1 120.0 142.9 169.3 146.5 16 Other iron and steel products 85,490 3,128,842 36.60 188.8 190.6 215.7 256.4 225.3 27 Non-ferrous metal products 71,655 2,457,984 34.30 162.4 167.2 163.2 198.6 195.5 19 Non-metallic mineral products 16,283 616,074 37.84 118.3 112.7 135.0 133.4 18 Miscellaneous 21,285 668,237 31.39 168.2 166.4 168.6 237.9 227.4 23 LOGGING 81,344 2,029,222 24.95 171.7 164.7 147.7 218.5 202.4 16 MINING 74,419 2,846,627 38.25 90.0 88.1 91.1 109.3 95.5 16					
Heating appliances 5,397 176,634 32.77 106.5 105.0 102.5 132.0 118.0 11 1701 and steel fabrication (n.e.s.) 19,173 742,803 38.74 131.4 131.7 145.5 163.2 149.5 18 18.0 11 18.0 18.0	43.78   118.1 118.6 173.0 140.4 120.4 140.5				
Tron and steel fabrication (n.e.s.)   19,173   742,803   38.74   131.4   131.7   145.5   163.2   149.5   18   18   18   18   19   18   18   18					
Foundry and machine shop products 13,591 504,639 37.13 121.1 120.0 142.9 169.3 146.5 18					
Other iron and steel products     85,490     3,128,842     36.60     188.8     190.6     215.7     256.4     225.3     27,87       Non-ferrous metal products     71,655     2,467,984     34.30     162.2     167.2     163.2     198.6     195.3     15       Non-metallic mineral products     16,283     616,074     37.84     118.3     112.7     155.0     133.4     1;       Miscellaneous     21,285     668,287     31.39     168.2     166.2     166.2     237.9     227.4     2;       LOGGING     81,744     2,029,222     24.95     171.7     164.7     147.7     218.5     202.4     16       MINING     74,419     2,846,627     38.25     90.0     38.1     91.1     109.3     95.5     10					
Non-metallic mineral products     16,283     616,074     37.84     118.3     112.7     135.0     133.4     15.0       Miscellaneous     21,285     668,237     31.39     166.2     166.4     168.6     237.9     227.4     23.00       IOGGING     81,344     2,029,222     24.95     171.7     164.7     147.7     218.5     202.4     16.0       MINING     74,419     2,846,627     38.25     90.0     28.1     91.1     109.3     95.5     100.0					
Miscellaneous     21,285     668,237     31.39     166.2     166.4     168.6     237.9     227.4     23       IOGGING     81,344     2,029,222     24.95     171.7     164.7     147.7     218.5     202.4     16       MINING     74,419     2,846,627     38.25     90.0     28.1     91.1     109.3     95.5     10					
LOGGING     81,344     2,029,222     24.95     171.7     164.7     147.7     218.5     202.4     16       MINING     74,419     2,846,627     38.25     90.0     38.1     91.1     109.3     95.5     10					
MINING 74,419 2,846,627 38.25 90.0 88.1 91.1 109.3 95.5 10					
1, 100 1, 100 1 100 1 100 1 100 1 100 1 100 1 100 1 100 1 100 1 100 1 100 1 100 10		37.40	1,045,405	27,955	Coal
Telephones 20,638 651,961 31.59 106.7 106.8 103.9 121.5 121.9 10			651,961	20,638	
Wholesale 41,040 1,339,543 32.64 102.0 102.1 94.9 114.3 113.9	32.64 102.0 102.1 94.9 114.3 113.9 106.0	32.64	1,339,543	41,040	Wholesale
	The state of the s				
Insurance 25,599 964,966 37.70 97.9 98.0 96.0 115.3 117.7 16	37.70 97.9 98.0 96.0 115.3 117,7 108.8	37.70	964,966	25,599	Insurance
TOTAL 1,908,265 60,600,198 51.76 119.3 120.9 117.9 146.9 139.5 13	51.76   119.3 120.9 117.9   146.9 139.5 139.5	51.76	60,600,198	1,908,265	TOTAL

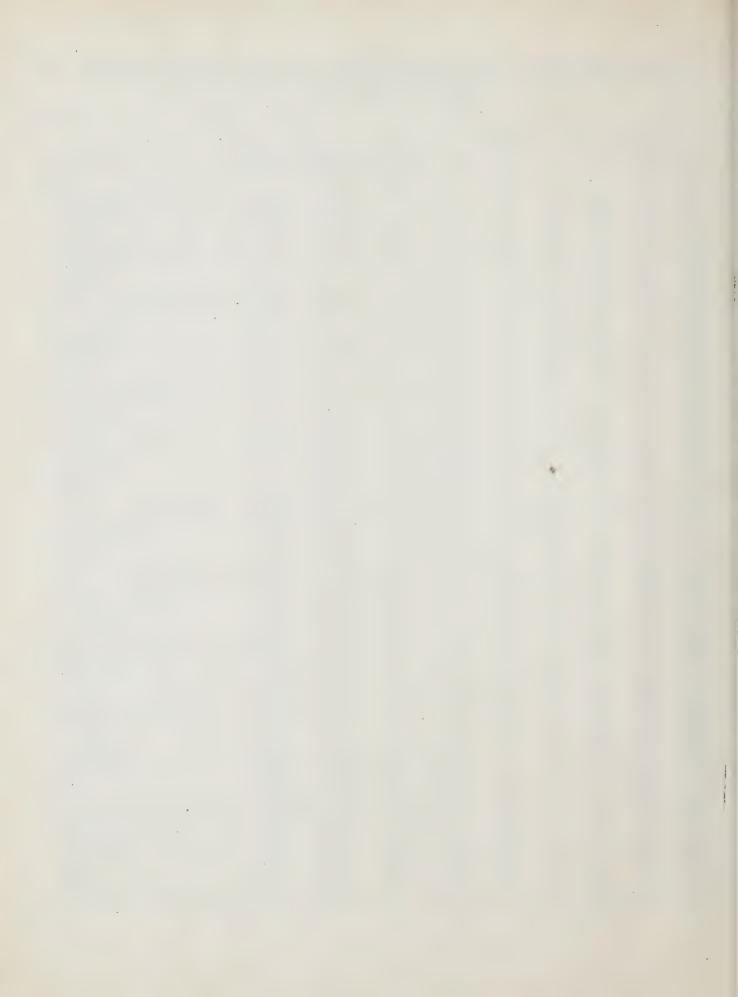
Table 8.- Number of Persons Employed at Feb. 1, 1944, by the Co-operating Establishments in Certain Industries in the Five Economic Areas, and Aggregate and Per Capita Weekly Earnings of such Employees, Together with Index Numbers of Employment and Payrolls as at Feb. 1, 1944, Jan. 1, 1944, and Feb. 1, 1943, Based on June 1, 1941 as 100 p.c.

					Index N	umbers Base	ed on June	1, 1941 a	s 100 p.c.	
		No. of	Aggregate	Per Capita	II E	nployment		Aggre	gate Payro	lls
Areas a	and Industries	Employees Reported at Feb.1,1944	Weekly Pay- rolls at Feb.1.1944	Weekly Earn- ings at Feb.1,1944	Feb.1 1944	Jan.1 1944	Feb.1 1943	Feb.1 1944	Jan.1 1944	Feb.1
Maritime	Manufacturing	58,522	1,848,032	31.58	137.6	137.5	124.4	189.2	172.0	147.1
Provinces	Lumber products	5,212	131,791	25.29	103.6	104.2	87.6	152.7	132.1	104.5
	Pulp and paper	5,364	166,208	30.99	103.1	107.3	94.4	121.8	116.3	107.2
	Iron and steel Logging	31,555 10,725	1,151,109 257,253	36.48 23.99	191.4	193.0 166.4	175.9	257.4 287.4	233.6 253.9	190.4 209.5
	Mining	15,833	527,972	33.35	88.2	84.6	82.3	128.6	87.0	108.1
	Transportation	18,343	602,212	32.83	186.2	196.1	148.0	211.4	216.4	170.0
	Construction	14,646	417,706	28.52	60.6	87.4	81.1	91.2	119.6	109.1
	Trade	10,740	253,124	23.57	101.5	111.4	97.0	119.3	125.0	106.5
Maritimes	- All Industries	133,976	4,012,124	29.95	116.2	122.2	109.3	160.0	151.5	134.5
Quebec	Manufacturing Lumber products	405,668 13,373	12,531,293 322,101	30.89 24.09	139.7	139.4	136.3 79.5	180.9	167.5	167.0
	Pulp and paper	30,155	982,165	32.57	101.4	101.3	95.7	125.6	116.3 105.7	108.5
	Textile products	72,957	1,628,212	22.32	101.3	98.7	105.3	122.8	108.9	121.5
	Chemicals	42,557	1,358,501	31.92	191.7	191.4	214.5	237.7	212.3	248.6
	Iron and steel	131,565	4,850,557	36.87	201.1	202.4	181.4	250.5	?28.7	218.5
	Logging Mining	38,473 14,503	850,275 505,600	22.10 34.96	180.9	187.6 105.6	153.4	290.8	281.0	195.6
	Communications	7,010	239,027	34.10	109.0	108.2	104.4	120.6	108.7	114.1
	Transportation	35,019	1,254,325	35.83	101.6	104.6	97.1	116.4	118.4	113.2
	Construction	31,701	850,230	26.32	63.5	73.4	108.0	77.5	89.4	141.9
	Services	12,793	250,015	19.54	123.0	122.4	113.5	149.1	146.3	132.8
mahaa	Trade	41,028 586,195	1,082,740 17,564,005	26.39 29.36	106.9	114.7	99.9	116.7	119.2	105.3
Quebec	- All Industries						126.3	158.1	150.5	151.7
Ontario	Manufacturing Lumber products	544,384 21,703	18,513,784 572,553	34.01 26.38	125.3	124.8	126.2 93.7	156.0 127.0	142.2	149.3
	Plant products - edi		681,047	26.01	115.5	114.5	100.6	128.6	122.4	113.7
	Pulp and paper	36,036	1,174,313	32.59	105.1	105.1	99.7	114.5	109.5	110.3
	Textile products	54,193	1,324,658	24.44	95.3	93.1	100.6	116.1	103.7	118.0
	Chemicals	30,935	1,016,015	32.34	155.3		. 175.2	186.1	169.8	196.4
	Electrical apparatus Iron and steel	30,097 224,113	967,635 8,702,865	32.15 38.33	140.0	139.6 140.6	123.6 147.4	165.1 178.0	154.8 157.3	138.8
5	Non-ferrous metal pr		1,201,716	34.32	138.9	139.5	140.5	176.3	168.8	174.5
	Logging	18,007	433,724	24.07	179.3	150.4	172.3	239.2	198.6	208.4
	Mining	21,896	877,433	40.07	71.3	69.4	80.6	81.2	77.4	90.5
	Communications	10,169	325,335	31.99	103.7	101.8	99.6	121.5	122.4	108.4
	Transportation	40,035	1,483,886 1,094,678	37.06 31.52	111.9	117.6 67.8	104.6 79.5	124.9 77.5	129.7 <b>7</b> 9.5	119.5
	Construction Services	34,732 17,060	329,550	19.32	111.6	111.1	103.0	132.3	128.1	116.7
	Trade	65,181	1,709,182	26.22	95.7	102.7	91.6	107.2	113.1	103.2
Ontario	- All Industries	751,464	24,767,572	32.96	114.1	114.5	115.3	138.9	130.0	134.3
Prairie	Manufacturing	77,927	2,366,238	30.36	141.7	142.0	130.7	165.0	160.8	147.2
Provinces	Animal products - ed		412,766	29.37	160.7	158.2	121.1	182.9	166.0	125.9
	Lumber products Plant products - edi	3,960 ble 5,578	101,835	25.72 26.99	99.1	96.2 148.3	90.2	120.0	112.4	105.7
	Textile products	4,382	150,562 . 86,796	19.81	104.6	101.3	117.1	114.9	102.5	121.1
	Iron and steel	30,940	1,012,981	32.74	161.0	161.6	148.9	195.0	195.1	174.9
	Mining	14,005	604,590	43.17	129.5	130.0	121.5	167.3	148.1	141.7
	Communications	4,503	125,254	27.92 36.44	106.2	108.1 116.4	103.9	114.4	115.4	106.9
	Transportation Construction	35,630 19,762	1,298,462 595,489	36.44 30.13	59.6	70.4	59.0	82.3	100.6	74.5
	Services	6,731	124,667	18.52	107.9	106.6	96.3	123.7	119.9	106.8
	Trade	34,595	910,885	26.33	107.7	115.6	95.8	118.9	123.5	104.4
Prairies	- All Industries	196,694	6,106,674	31.05	113.1	116.5	105.0	134.0	135.3	120.0
British	Manufacturing	101,644	3,668,572	36.09	178.0	177.9	164.0	227.5	201.8	185.3
Columbia	Animal products - ed Lumber products	16,799	188,982 547,639	31.97 32.60	125.1	120.7 90.1	91.4	153.6	144.5	120.7 95.6
	Plant products - edi		120,560	28.21	113.8	116.9	99.9	146.7	144.7	120.3
	Pulp and paper	7,283	258,323	35.47	109.0	108.5	104.3	121.1	110.9	113.6
	Iron and steel	53.507	2,055,950	38.42	449.8	454.0	406.6	581.7	494.9	448.2
	Non-ferrous metal pr		198,663	38.58	106.7	107.6	110.3	120.1	119.1	121.1
	Logging	10,598	406,881	38.39	114.9	125.0 82.1	76.0 86.0	117.0	118.7 91.2	72.9 93.3
	Mining Transportation	8,182 15,226	331,032 551,155	40.46 36.20	83.9	111.1	111.2	138.8	135.1	128.1
	Construction	13,777	462,623	33.58	109.1	111.9	164.5	144.3	140.3	207.9
	Services	4,971	109,664	22.06	115.6	113.2	105.5	143.8	136.5	121.5
	Trade	16,901	448,149	26.52	104.8	112.9	97.6	125.3	129.1	111.8
B.C.	- All Industries	175,060	6,081,619	34.74	139.4	141.0	134.5	172.6	159.7	151.9

Table 9.—Number of Persons Employed at February 1, 1944, by the Co-operating Establishments in Certain Industries in the Eight Leading Cities, and Aggregate and Per Capita Weekly Earnings of such Employees, together with Index Numbers of Employment and Payrolls as at February 1, 1944, January 1, 1944, and February 1, 1945, Based on June 1, 1941, as 100 p.c.

				Index	Numbers Ba	sed on Ju	ne 1, 1941	as 100 p.	.c.
	No. of	Aggregate	Per Capita	1	Employment			ete Payrol	
Cities and Industries	Employees Reported at	Weekly Pay- rolls at	Weekly Earn- ings at	Feb.l	Jan.l	Feb.1	Feb.1	Jan.1	Feb.1
OZOZOB WIG ZROGOSZOB	Feb.1,1944	Feb.1,1944	Feb.1,1944	1944	1944	1943	1944	1944	1943
		\$	\$						
Montreal Manufacturing	226,937	7,358,225	32.42	148.7	148.5 96.9	141.2	189.2	175.7 116.1	173.2
Plant products - edible	8,432 9,439	225,967 288,785	26.80 30.59	100.5	114.5	109.0	125.2	119.2	112.3
Pulp and paper Textiles	33,481	773,172	25.09	103.5	98.6	107.3	122.3	107.9	123.5
Tobacco	6,714	165,673	24.68	115.6	112.3	129.6	164.1	135.1	154.5
Iron and steel	94,794	3,587,029	37.84	206.0	206.5	184.5	254.0	232.5	223.5
Communications	3,391	143.462	42.31	106.5	106.8	105.1 75.6	121.4	118.9	109.C 88.E
Transportation	9,284 11,194	309,662 334,828	33.35 29.91	75.4 103.3	79.6 82.3	115.9	119.6	99.4	136.5
Construction Services	9,675	198,631	20.53	123.8	120.8	109.4	151.9	146.4	129.9
Trade	33,056	890,270	26.93	108.3	117.9	101.9	117,5	120.5	107.9
Montreal - All Industries	293,593	9,236,742	31.46	135.3	135.5	129.3	167.3	157.2	1.55.4
Quebec Manufacturing	30,956	922,017	29.73	195.6	198.8	185.9	273.2	237.0 399.6	223.8
Chemicals	10,363	311,345 383,705	30.04 35.77	238.3 440.8	242.4 460.5	280.3 286.3	526.4	382.3	289.9
Iron and steel Transportation	1,010	31,952	31.64	109.9	120.3	112.8	133.2	142.2	132.3
Construction	2,206	55,405	25.12	95.5	95.8	97.7	134.1	132.2	155.1
Services	1,305	20,669	15.84	119.1	119.9	104.1	136.5	138.5	118.3
Trade	3,319	77,391	23.31	106.5	115.0 169.5	97.9 157.8	124.7	130.5 204.9	105.2
Quebec - All Industries	39,103	1,117,019	28.57	165.7	140.3	139.3	178.1	161.9	167.4
Toronto Manufacturing Plant products - edible	191,422 11,802	6,562,609 293,400	24.86	108.9	108.5	97.7	112.3	108.4	105.7
Pulp and paper	16,092	517,075	32.13	106.9	106.9	97.6	116.3	112.2	108.5
Textiles	19,319	509,306	26.38	98.8	95.3	105.8	122.5	112.5	127.1
Chemicals	15,223	479,369	31.49	195.4	189.5	193.7	236.0	210.5	223.3
Electrical apparatus	14,543	449,488	30.91 39.90	156.4	156.3 182.2	136.0	173.5 252.2	164.6 213.6	155.7 234.5
Iron and steel Communications	65,382 3,089	2,528,657 122,912	39.73	104.1	103.4	100.3	120.2	120.3	106.8
Transportation	8,817	300,160	34.04	121.3	121.4	111.5	137.7	141.2	127.7
Construction	6,371	219,569	34.46	77.2	77.6	78.3	85.8	81.7	85.1
Services	9,220	187,100	20.29	118.0	116.0	102.2	136.3	129.6	114.5
Trade	35,741	990,591	27.72	98.9	106.4	95.4	108.8	116.1	107.0
Toronto - All Industries	254,769	8,338,247	32.32	128.3	129.2	126.1	158.0	147.3	132.0
Ottawa Manufacturing	11,178 3,304	334,436 98,653	29.92 29.35	112.1	113.1	112.1	124.7	119.8	113.5
Pulp and paper Iron and steel	3,905	106,096	34.29	92.5	93.5	103.2	140.9	157.4	154.3
Construction	1,593	47,518	29.33	64.7	67.2	94.3	82.6	80.4	115.0
Services	2,160	36,130	16.73	120.3	121.7	120.3	148.6	145.8	140.4
Trade	4,570	108.152	23.67	107.8	117.0	101.6	124.3	128.4	110.3
Ottawa - All Industries	21,276	578,039	27.17	107.1	110.0	108.0	126.4	125.6	125.3
Hamilton Manufacturing Textiles	50,899 6,748	1,762,819	34.63 23.29	97.5	96.3	97.2	113.5	102.7	113.4
Electrical apparatus	6,804	237,232	34.37	130.7	127.5	121.9	172.1	150.5	125.
Iron and steel	26,653	1,036,386	38.33	122.3	122.3	144.3	149.8	136.0	167.4
Construction	1,187	43,392	36.56	47.9	50.4	80.5	66.2	63.2	104.9
Trade	4,206	108,323	25.75	96.1	105.1	94.9 119.4	107.1	113.1 125.1	103.
Hamilton - All Industries Windsor Manufacturing	58,820 36,638	1,679,301	33.30 45.76	131.3	131.6	140.5	152.6	128.4	155.4
Iron and steel	31,274	1,486,933	47.55	132.9	133.4	144.7	155.3	128.6	158.
Construction	647	22,302	35.24	101.6	125.2	140.3	121.1	140.1	164.
Trade	1,461	40,992	28.06	112.3	119.1	92.8	110.0	115.6	99.8
Windsor - All Industries	40,440	1,798,815	44.48	129.2	130.1	137.2	150.3	129.0	152.0
Winnipeg Manufacturing Animal products - edible	37,752 5,219	1,100,666 169,435	29.16 32.47	139.9	138.9	126.9	161.3	154.5 153.9	143.
Textiles	3,565	68,638	19.25	104.6	101.6	117.9	109.2	100.1	122.
Chemicals	2,839	88,242	31.08	497.7	500.3	655.3	592.1	550.0	812.
Iron and steel	15,363	478,894	31.17	155.9	154.6	127.6	181.2	178.1	150.
Communications	1,176	33,054	28.11	93.5	104.4	95.7	95.6	101.0	89.
Transportation	3,313	108,708	32.31	116.3	117.2	107.6	130.1	129.4	122.
Construction Services	1,095 2,325	34,804 41,368	31.78 17.79	25.1	27.7	42.3 104.7	26.4	28.1 123.5	43. 1-14.
Trade	15,678	413,625	26.38	112.1	117.9	98.5	122.2	126.7	108.
Winnipeg - All Industries	61,351	1,732,561	28.24	119.3	120.5	109.2	132.9	130.5	120.
Vancouver Manufacturing	61,229	2,223,331	36.31	140.0	2-9.0	10.7	300,8	077.5	257.
Lumber products	5,580	179,540	32.18	53.4	91.9	124.1	117.1	95.7	85.
Iron and steel	42,618	1,624,482	38.12	516.9	522.2	474.9	664.1	546.6	511.
Communications Transportation	2,597 6,448	70,033	26.97 36.27	111.7	111.7	111.4	122.7	122.7	118.
Transportation Construction	5,448 3,816	233,884 134,644	35.28	124.6	129.9	190.0	155.7	151.3	209.
Services	3,663	82,125	22.42	152.3	118.3	109.0	1:7.1	14%.4	100.
Trade	13,183	359,692	27.28	101.7	1.4.1	96.5	L17.5	135.4	112.
Vancouver - All Industries	90,940	3,103,809	34.13	179.3	180.6	769.7	1 235.4	0.808	196.





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### CANADA

### DEPARTMENT OF TRADE AND COMMERCE DOMINION BUREAU OF STATISTICS

### THE EMPLOYMENT SITUATION

At the Beginning of

MARCH, 1944

### TOGETHER WITH PAYROLLS

For the Last Week in February

+ + +

(As reported by employers having 15 or more employees)



OTTAWA May 2, 1944

72002

Price \$1 a year



DEPARTMENT OF TRADE AND COMMERCE
DOMINION BUREAU OF STATISTICS
EMPLOYMENT AND PAYROLL STATISTICS BRANCH
OTTAWA - CANADA.

THE MARCH EMPLOYMENT SITUATION,
TOGETHER WITH STATISTICS OF PAYROLLS
IN THE LAST WEEK IN FEBRUARY, 1944.

Dominion Statistician: S.A. Cudmore, M.A. (Oxon.), F.S.S., F.R.S.C. Chief, Employment and Payroll Statistics Branch: M. E. K. Roughsedge.

Note: In addition to the statistics of the present bulletin, other available data respecting the current labour situation are published in the Monthly Labour Gazette, the official journal of the Department of Labour. These comprise information regarding the operations of the Unemployment Insurance Commission, including statistics of the Employment Service, and statements showing unemployment as reported by trade unions.

### GENERAL SUMMARY.

### EMPLOYMENT.

Employment in the Dominion as a whole showed a further contraction at Mar. 1, in a movement which was seasonel in character but was above-normal in extent, according to the experience of the period, 1921-1943. The 14,383 establishments co-operating in the Dominion Bureau of Statistics' latest survey of employment and payrolls reported a combined working force of 1,831 310 men and women. As compared with 1,844,190 at Feb. 1, there was a reduction of 12,880 persons, or 0.7 p.c. On the other hand, the weekly salarles and wages paid a the date under review showed an advance, standing at \$59,028,861, as compared with the aggregate of \$58,569,775 disbursed by the same firms at the beginning of February.

The per capita weekly earnings of the persons in recorded employment rose from \$31.76 paid in the preceding period of observation, to \$32.23 at Mar. 1, as compared with \$30.72 at the same date in 1943. In the last 12 months, the index of employment has fractionally gained, and that of aggregate payrolls has increased by 4.3 p.c.

The general recession in industrial activity lowered the index of employment, on the 1926 base, from 183.2 at Feb. 1, to 181.9 at the date under review, as compared with 181.5 at Mar.1 of last year. Since the loss rather exceeded the average at the beginning of March in earlier years, the seasonally-corrected figure also declined, falling from 190.3 at Feb. 1, to 189.6 at Mar. 1.

In a movement which is without parallel in the years since 1920, employment in manufacturing at Mar. I showed a reduction. The loss was not on a large scale, but is particularly interesting for the reason that it took place to a considerable extent among plants producing durable manufactured goods. In this class, some 4,000 men and women were laid-off by the co-operating establishments, while the decrease in the light manufactured goods industries approximated 300. Among the non-manufacturing classes, logging, mining, communications, construction and maintenance and retail trade reported curtailment, mainly of a seasonal character. The largest losses were in construction, from which some 7,000 workers were released. These declines and those in trade, were greater than usual at the beginning of March in the record of 24 years. The decreases in the other industries mentioned, however, were below-normal in extent. On the other hand, services showed a moderate increase, and there was considerable improvement in transportation.

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### PAYROLLS.

As already stated, the weekly payrolls reported at Mar. 1 by the firms furnishing statistics aggregated \$59,028,861, as compared with \$58,569,775 distributed on or about Feb. 1. The gain amounted to \$459,086, or 0.8 p.c. The average earnings of the typical individual in recorded employment reached a new high, standing at \$32.23, as compared with \$31.76 at Feb. 1, previously the maximum. The Mar. 1, 1943, figure had been \$30.72, and that in 1942, \$27.92.

The latest survey shows that, when the statistics for financial institutions are included, the total number of persons in recorded employment was 1,896,259, as compared with 1,909,066 at Feb. 1. The salaries and wages paid in weekly payrolls to these employees were given as \$61,102,135, as compared with \$60,637,979 disbursed at Feb.1. The per capita average for the nine main industries, including finance, was \$32.22, as compared with \$31.76 at the beginning of February, and \$30.74 at Mar. 1, 1943.

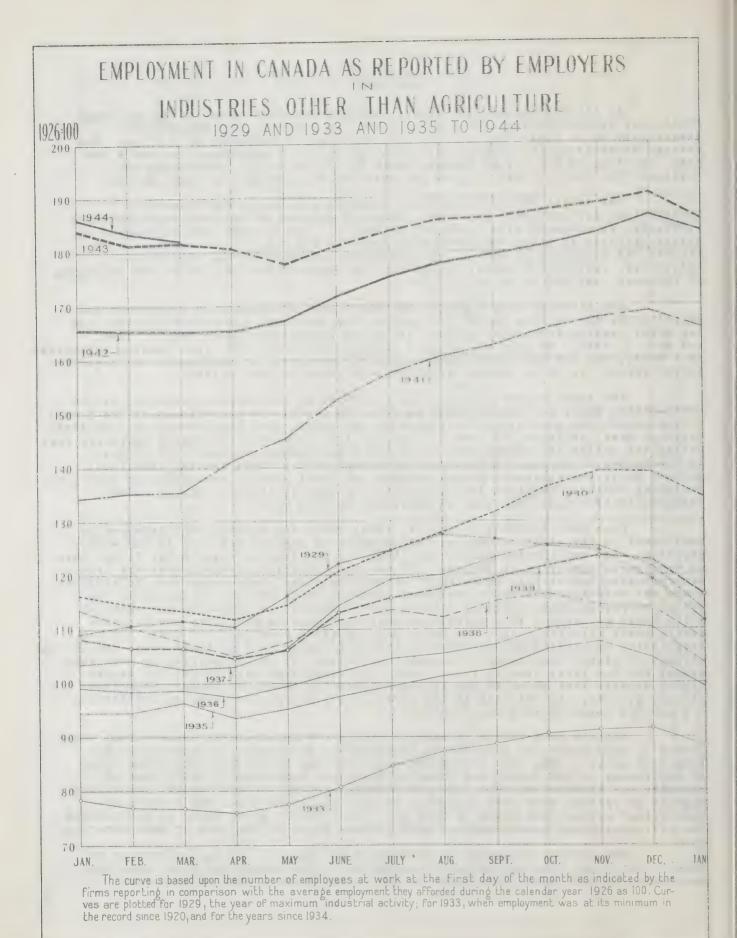
The table on page 6 summarizes the latest statistics of employment and payrolls for the leading industrial groups, the provinces and economic areas, and the eight leading industrial cities, and gives comparisons as at Feb. 1, 1944, and Mar. 1, 1943. On page 8 appears a monthly record for the eight leading industries as a whole, and for manufacturing, showing the movements of employment and payrolls in the period for which current statistics of payrolls are available.

The index numbers of payrolls are based on the amounts disbursed by the co-operating firms at June 1, 1941, as 100. To facilitate comparisons of the trends of employment and payrolls, the indexes of employment have been converted from their original base, 1926=100, to June 1, 1941, as 100. The table on page 8 indicates that during the period of observation, there has been a general increase of 19 p.c. in the number of persons in recorded employment in the eight leading industrial groups, while the aggregate weekly earnings of these workers have risen by 49.1 p.c.; including finance, the gain in employment from June 1, 1941, to Mar. 1, 1944, amounted to 18.5 p.c., and that in payrolls, to 47.9 p.c.

From Mar. 1, 1943, to Mar. 1, 1944, there was a fractional increase in employment in the eight industries, accompanied by that of 4.3 p.c. in the weekly payrolls. The explanation previously given for the greater rise in the latter than in employment may again be stated:— (1) the concentration of workers in the heavy manufacturing industries, where rates of pay are above the average and, in addition, there has been a considerable amount of overtime work, (2) the extension of the system of paying cost-of-living bonuses to the majority of workers; the rates at which these allowances were calculated were increased on more than one occasion before their absorption into the basic wage rates as from Feb. 15, 1944, (3) the progressive up-grading of employees as they gain experience in their work, and (4) the payment of higher wage-rates in a number of cases. It is interesting to note that almost for the first time in this record, the percentage gain in the per capita figure exceeds that shown in the aggregate payrolls in the 12 months' comparison; at Mar. 1, 1944, the increase in the former was 5.4 p.c., and that in the latter, 4.3 p.c. as compared with Mar. 1, 1943.

Chiefly as a result of wartime demand for manufactured commodities, the growth in employment and payrolls in factories in the period of observation has been much greater than that in the non-manufacturing industries; where the index of employment in the former has risen by 34.8 p.c. from June 1, 1941, that of payrolls has advanced by 72.2 p.c. The weekly earnings of the typical individual engaged in factory work have increased by practically 30 p.c., while the all-industries' average has risen by 27.6 p.c. The factors given above as influencing the all-industries' trends operate with greater force in the case of manufacturing.

The general expansion in employment and payrolls in the production of durable goods has been particularly noteworthy in the months for which data are available; in this class, the index of employment shows a gain of 55.4 p.c.,



accompanied by an increase of 102.1 p.c. in the salaries and wages distributed between June 1, 1941, and Mar. 1, 1944. Although there has more recently been some contraction in certain non-durable goods, the index number of employment in this group at Mar. 1 was higher by 16.3 p.c. than that indicated at June 1, 1941, since when there has been an increase of 41.3 p.c. in the payrolls disbursed by the co-operating establishments.

In regard to the marked variations in the average earnings of workers in the different industrial classes, (shown in Tables 7, 8 and 9), it must again be pointed out that the sex distribution of such persons is an important factor, frequently associated with variations in the age groups. In general, the female workers tend to belong to the younger age classes, in which the earnings are naturally lower than among those of greater experience. The matter of short-time or over-time will also considerably influence the reported aggregates and averages, which also reflect variations in the extent to which casual labour is used. The degree of skill generally required of workers in the industry is obviously also an extremely important factor.

### TABLES.

The latest statistics of employment and payrolls are summarized in the table on page 6, while Tables 1 to 6 at the end of this report contain a fairly lengthy record of index numbers of employment for the various provinces or economic areas, the leading cities and industries, the indexes being based upon the 1926 average as 100. In Tables 7 to 9 are given the latest data of employment and payrolls, together with index numbers as at Feb. 1 and Mar. 1, 1944, and Mar. 1, 1943. In these latter tables, the index numbers of employment, calculated on their original base, 1926=100, have been converted to June 1, 1941, for comparison with the payroll statistics. For all general purposes, apart from comparison with the payroll record, however, the index numbers of employment in Tables 1 to 6 should be used.

### EMPLOYMENT AND PAYROLLS BY INDUSTRIES.

### 1. Manufacturing.

There was a contra-seasonal shrinkage in employment in manufacturing at Mar. 1, according to data received from 7,998 establishments with a combined working force of 1,183,963 men and women; as compared with 1,188,292 at Feb. 1, this was a decrease of 4,329 employees, or 0.4 p.c. A decline at Mar. 1 is without precedent in the experience of the period since 1920, the average increase at that date in the years, 1921-1943, approximating two p.c.

In spite of the falling-off shown in the latest report, the level of employment in manufacturing was higher than at the same date in 1943, or any earlier year; practically the same as at Jan. 1, 1944, the index was lower than in any other month since July 1, 1943. The seasonally-adjusted index declined from 235.9 at Feb. 1, 1944, to 231.4 at the date under review.

The payrolls disbursed on or about Mar. 1 by the oc-operating firms amounted to \$39,323,818, a sum which was larger by one p.o. than that of \$38,949,028 reported by the same plants at Feb. 1. The per capita weekly average, at \$33.21, was higher by 45 cents than that of \$32.78 in the preceding period of observation. The Mar. 1, 1943, figure had been \$31.49, and that in 1942, \$28.58. In the last 12 months, the index of payrolls has risen by 6.2 p.c., a gain substantially exceeding that of 1.4 p.c. shown by the index of employment in manufacturing in the same period. The greater growth in the wages distributed by the co-operating establishments in the twelve months has been dealt with briefly in an earlier paragraph, under the heading "Payrolls".

Employment in iron and steel and non-ferrous metal works continued to lessen, some 2,900 and 2,500 persons being laid off alast leb. I by the manufacturers

Number of Persons Employed at March 1, 19:.. by the Co-operating Establishments and Aggregate and Per Capita Weekly Earnings of such Employees, Together with Index Numbers of Employment and Peyrolls as at March 1, 1944, February 1, 1944, and March 1, 1945, Based on June 1, 1941 as 100 p.c.

(The latest figures are subject to revision.)

No. of Aggregate Week Employees Feekly Pay- Reported at mil.1,1344 Mar.1,1944  Mar.1,1944  Mar.1,1944  Mar.1,1944  Mar.1,1944  S. 52,526  S. 610  S. 527,524  S. 610  S. 627,624  S. 610  S. 610	WeekLy Earnings at 1943 1943 1944 1945 1945 1945 1945 1945 1945 1945	Emp.		Mar.1 Mar.1 1944 1945 1944 110.5 161.2 162.8 112.2 155.2 155.2 155.2 155.2 155.2 155.2 155.2 155.2 155.2 155.2 155.2 155.2 155.2 155.2 155.2 155.2 155.2 175.8 155.2 175.8 118.7 149.1	Mar.1 Feb.1 Mar. 1944 1944 1944 1944 1944 1944 1944 195.0 196.0 196.0 196.0 196.0 196.0 196.0 196.0 155.0 196.0 155.0 155.0 12	1942 1943 1945 111.6 111.6 114.9 144.9 114.9 110.8 110.8 110.8 110.8 110.8 110.8 110.8 110.8 110.8 110.8 110.8 110.8 110.8 110.9 10.9
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1/ This classification comprises the following:- iron and steel, non-ferrous metals, electrical apparatus, lumber, musical instruments and elay, glass and stone products. The non-durable group includes the remaining manufacturing industries, as listed in Tables 4 and 7, with the exception of electric light and power.

# INDEX NUMBERS OF AVERAGE HOURLY BARNINGS IN ESTABLISHMENTS MANUFACTURING HEAVY ELECTRICAL MACHINETY.

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At the request of manufacturers of heavy electrical apparatus, and following their undertaking to provide the necessary data, the Dominion Bureau of Statistics prepares a current index of the average hourly earnings of the employees of eight establishments producing such machinery. The index numbers are based upon the hourly earnings paid at June 1, 1941, for services rendered in the last week in May as 100. The three latest fluores are as follows: Jan. 1, 144.6; Feb. 1, 142.7 and Mar. 1, 145.1; at Mar. 1, 1945, the index was 155.6.

co-operating in these industries, respectively. Animal and vegetable food, chemical, beverage and tobacco factories also showed curtailment, though on a smaller scale. On the other hand, leather, lumber, pulp and paper, rubber, textile, electrical apparatus and miscellaneous manufacturing plants were busier; the greatest gains were in textiles, lumber and rubber.

Payrolls. - Based on the weekly salaries and wages disbursed by the reporting manufacturers at June 1, 1941, as 100, the index number of payrolls at Mar. 1, 1944, was 172.2, as compared with 170.5 at the beginning of February, and 162.1 at Mar. 1, 1943. There was thus a gain of 6.2 p.c. in the reported payrolls during the 12 months, accompanying that of 1.4 p.c. in the index numbers of employment. An explanation has been given elsewhere in this report regarding the disparity in the rates of increase in employment and payrolls; the up-grading of employees as they acquire experience is a factor of particular importance in the manufacturing industries, tending to counteract the effect of the large scale dilution of labour resulting from the existing manufacturing is the changing industrial distribution of wage-earners in recorded employment, there having been a substantial increase in the numbers and proportions of workers in the more highly-paid heavy industries. At Mar. 1, 1944, these comprised 56.9 p.c. of all those reported in manufacturing, excluding central electric stations, a proportion considerably exceeding that of 49.6 p.c. at June 1, 1941. The importance of this change in distribution is emphasized by a comparison of the per capita weekly average of the persons engaged in the production of durable and non-durable manufactured goods; thus, at Mar. 1, 1944, the average in the former was \$36.44, a sum higher by in the same period was \$5.50.

Since the institution of the payroll statistics early in 1941, there has been especially pronounced expansion in the salaries and wages paid in the chemical, iron and steel, non-ferrous metal, miscellaneous manufactured product, electrical apparatus and tobacco industries; most of these are largely employed on war work. The advances in these industries have been accompanied by important though relatively smaller gains in employment. In practically every case, and notably in the industries just mentioned, the per capita averages in the various branches of manufacturing were considerably higher at Mar. 1, 1944, than at the same date of 1943 or 1942.

Logging. - Employment in logging was rather quieter at Mar. 1. The loss was seasonal, but was considerably below-average for the time of year. Information was furnished by 575 firms, with a staff of 80,933 persons at Mar. 1, as compared with 81,344 in their last monthly report. The index of employment, at 270.4, was 17 p.c. higher than that of 231.1 at the same date of last year, being also higher than in any earlier March in the record of 24 years. The reported weekly salaries and wages, at \$2,265,300, were higher than at Feb. 1, 1944, or Mar. 1, 1943; in the latter comparison, the index of payrolls showed an increase of 39.6 p.c.

The per capita average earnings rose from \$24.94 at Feb. 1, 1944, to \$27.99 at the date under review. The gain partly resulted from the payment of amounts earned by the bushmen during the earlier part of the season. The Mar. 1, 1943, average had been \$22.59, and that in 1942, \$18.97. It must be noted that the figures of aggregate and per capita earnings in logging do not include the value of board and lodging, frequently a part of the remuneration of workers engaged in bush operations. The high labour turnover in many camps is also an important factor affecting the reported earnings. These vary greatly in the different provinces, the average in British Columbia being much higher than elsewhere. (see Table 8)

Mining. - Moderate seasonal curtailment was indicated in mining; the extraction of coal and of other non-metallic minerals afforded a little less employment than had been the case a month earlier, but the mining of metallic ores was somewhat brisker. Statistics were received from 476 operators, with a personnel of 74,315, 104 fewer than at Feb. 1. The index in the mining group fractionally declined, from 159.5 in the preceding report, to 159.3 at the beginning of March,

# Index Numbers of Employment and Payrolls, Based on June 1. 1941-100, Together with Per Cepita Weekly Esympage.

### (The latest figures are subject to revision.)

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### Explanation of the Method Used in Tabulating the Statistics of Payrolls.

Industrial establishments are asked to furnish data showing the aggregate earnings of their employees in the last pay periods in the month, the employees and their earnings to be grouped according to the duration of their pay periods. The sums reported are inclusive of deductions for National Defence Tax and Unemployment Insurance contributions. Prior to their absorption in the existing authorized basic wage rates, cost-of-living allowances

The statements furnished show the amounts earned in monthly, semi-monthly, fortnightly and weekly pay periods; occasionally data for other periods given. Many firms furnish information for different categories of employees who are paid at each of these intervals, while others habitually use only one or two pay periods in their time-keeping organizations. are

proportions which would be earned denominators of the fractions In the Bureau, the statistics of earnings reported for the various periods exceeding a week are reduced to the pro-in one week, the numerator of the fractions ordinarily used for this purpose being six days, the standard working week; the are the number of days included in the Witherman we are the number of days included in the Witherman we are the number of days included in the Witherman we are the number of days included in the Witherman we are the number of days included in the Witherman we have a second or the standard production of the standard working week; the standard production of days included in the Witherman we have a second or the standard production of the standard working week; the standard working were standard working In the case of those salaried employees whose earnings are calculated on an annual or monthly basis, and are consequently not affected by the rumber of working days in the period, fixed proportions are used to reduce the earnings to a weekly basis, proportions which are not varied with the length of the calendar month.

The sums resulting from these various calculations are then agrregated to give the total amounts which would be paid for services rendered in one sprouls of the re-operating a tablishments. The employees menorical are not in all cames necessarily employee for a period of slx days by one employer. As kas previously been transmit in the figures of employers, necessive only the new respective of the inclusion of one; I worken to a greater ment, and those tabulated prior to April, 1941.

when it was rather lower than that of 162.2 at the same date in 1943. The index of payrolls in the 12 months showed no change on the whole. The salaries and wages disbursed at the date under review amounted to \$2,805,902, as compared with \$2,836,627 in the preceding period of observation. The per capita figure fell from \$38.12 at Feb. 1, to \$37.76 at Mar. 1, as compared with \$36.84 at Mar. 1, 1943.

Communications. - Little general change was indicated in communications by the 59 employers whose data were compiled, and who had a personnel of 28,025; at Feb. 1, they had reported 28,066 employees. The slight falling-off was seasonal. The weekly payrolls at the date under review aggregated \$859,388, as compared with \$859,806 in the preceding report. The per capita average rose from \$30.64 at Feb. 1, to \$30.67 at the first of March, as compared with \$28.86 at the same date of last winter. The latest index of employment was 104.9, a few points above that of 102.8 at Mar. 1, 1943, since when the payroll index has risen by 8.4 p.c.

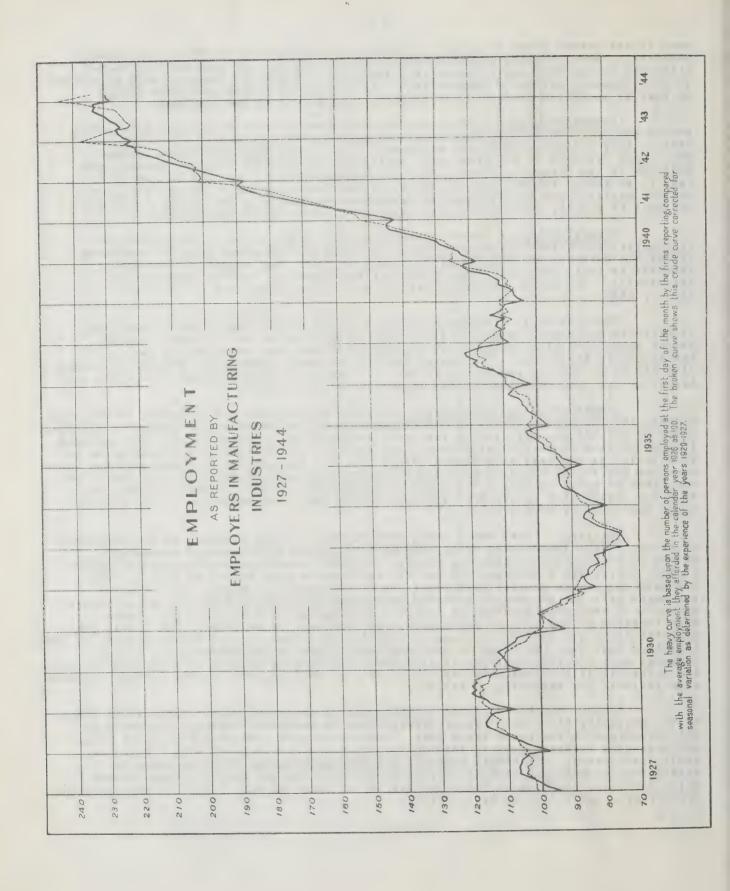
Transportation. - Contra-seasonal expansion was noted in employment in transportation at the beginning of March; returns were received from 600 employers of 146,776 workers, as compared with 144,269 in their last report. There were advances in local transportation, steam railway operation and in shipping and stevedoring. The index, at 116.2, was 8.5 p.c. higher than that of 107.1 at Mar. 1, 1943.

The persons in recorded employment in transportation at Mar. 1 received in salaries and wages the sum of \$5,232,027, a total which was affected to some extent by industrial disputes. Those employed by the same employers at Feb. 1 had been paid \$5,192,741. The latest per capita weekly average was \$35.65, as compared with \$35.99 at Feb. 1, and \$36.38 at Mar. 1, 1943. The latest index of payrolls was higher by 5.8 p.c. than that at the same date of last winter.

Construction and Maintenance. Further curtailment was indicated in building, highway and railway construction and maintenance at the beginning of March. A combined staff of 107,633 was reported by the 1,550 co-operating contractors, who had employed 114,665 persons in their last return. The weekly payrolls distributed were given as \$3,311,941, as compared with \$3,422,537 at Feb. 1. The per capita average at the latest date was \$30.77, as compared with \$29.85 at the beginning of February, and \$29.67 at the first of March in 1943. The index of employment, at 85.3 at Mar. 1, 1944, was 30.4 p.c. below that of 122.6 at the same date a year ago, while the latest payroll index was lower by 27.9 p.c.

Services. - There was a small gain in the services division at the beginning of March, slight improvement in employment being shown in hotels and restaurants and in laundries and dry-cleaning plants. The 666 establishments furnishing returns at Mar. I reported a personnel of 44,309, as compared with 44,099 at Feb. 1. The increase was rather greater than usual for the beginning of March. The salaries and wages paid the persons in recorded employment amounted to \$858,198, a sum higher by 0.2 p.c. than that reported at Feb. 1. As compared with Mar. 1, 1943, there were advances of 9.3 p.c. in employment, and 13.9 p.c. in payrolls. The latest per capita average was \$19.37, as compared with \$19.43 at Feb. 1, and \$18.32 at Mar. 1, 1943. Attention must again be drawn to the fact that in hotels and restaurants, as in logging, many of those employed receive board and lodging as part of their remuneration; the former division constituted 63.4 p.c. of the total reported in the service division as a whole at the beginning of February.

Trade. - Further seasonal contractions in employment were indicated in trade at the beginning of March. The percentage loss exceeded the average, according to the experience of the years since 1920. Statistics were tabulated from 2,459 retail and wholesale houses employing 165,356 men and women, as compared with 169,036 in their last return. The weekly payrolls distributed by these firms amounted to \$4,372,287, as compared with \$4,424,033 at Feb. 1. The per capita average showed a small increase, standing at \$26.44 at Mar. 1, as compared with \$26.17 at the beginning of February, and \$25.14 at Mar. 1, 1943.



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The latest index number of employment in trade was 156.5, a figure which was higher by 6.4 p.c. than that of 147.1 at the same date of last year. Over the 12 months, the index of payrolls has risen by 8.7 p.c.

Financial Institutions. Returns were furnished by 756 financial institutions, with a staff of 64,949, as compared with 64,876 at Feb. 1. The weekly salaries and wages were reported as \$2,073,274, as compared with \$2,068,204 disbursed in the preceding period of observation. The per capita weekly average was \$31.92, as compared with \$31.88 at Feb. 1, 1944, and \$31.23 at Mar. 1, 1943. The index of employment in financial institutions, at 125.8, was a few points higher than that of 122.7 at Mar. 1, 1943, since when the index number of payrolls has risen by 4.8 p.c.

### TABLES.

Tables 1 to 6 in the following pages give index numbers of employment for the Dominion as a whole, for the provinces and economic areas, and for the eight leading cities, the indexes being based on the 1926 average as 100. Tables 7 to 9 show the number of employees reported at Mar. 1 by the co-operating establishments, together with the aggregate weekly payrolls and the per capita average earnings of such persons, classed by industry in the Dominion as a whole, in the economic areas and the leading industrial cities. Index numbers of weekly payrolls, based on the amounts disbursed by the co-operating firms at June 1, 1941, are also given; to provide comparisons of the trends of employment and payrolls, the index numbers of employment have been converted for these latter tables from their original base, 1926=100, to June 1, 1941, as 100.

### EMPLOYMENT AND PAYROLLS BY ECONOMIC AREAS.

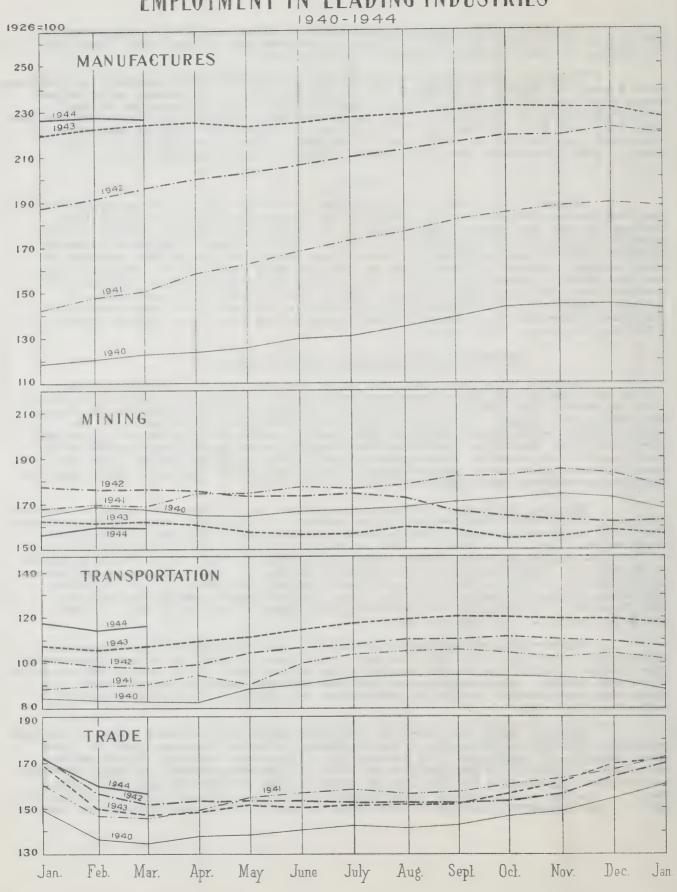
Moderate curtailment was reported in all provinces except Prince Edward Island and Nova Scotia, where there were small gains in industrial activity at the first of March. The largest reductions were in Quebec, but the losses on the whole, were relatively slight. In all provinces except New Brunswick and Alberta, the amounts disbursed in weekly payrolls were greater than at Feb. 1, and in all except the latter, the general per capita average earnings were higher. As compared with Mar. 1, 1943, the level of activity was higher in all provinces except Quebec and Ontario, where there was a slight easing in this comparison; aggregate weekly payrolls and average earnings were generally higher in all areas.

Maritime Provinces. Industrial employment in the Maritimes showed a seasonal falling-off, approximating the average in extent. The loss took place in New Brunswick. The 1,025 co-operating establishments had a personnel of 132,514 men and women, as compared with 134,033 at Feb. 1. This decrease of 1.1 p.c. was accompanied by a rise of 0.8 p.c. in the aggregate weekly payrolls disbursed by these firms; these amounted to \$4,045,199. Improvement had been indicated at Mar. 1, 1943, but the latest index of employment, at 175.1, was four p.c. higher than at that date. In the 12 months, the index of payrolls has risen by 11.6 p.c. The per capita average earnings, at \$30.53 at Mar. 1, 1944, compared favourably with those of \$29.95 at Feb. 1, 1944, and \$28.25 at Mar. 1 of last winter.

Manufacturing in the Maritime Provinces as a whole showed fairly general improvement; textile, lumber and iron and steel works reported the largest advances. The changes in other branches of manufacturing were slight. Among the non-manufacturing divisions, mining, communications and services afforded rather more employment, but there were considerable losses in construction and logging, together with smaller reductions in trade.

Quebec. - Statistics received from 3,800 employers in Quebec showed a combined working force of 582,479 persons at the beginning of March; this was lower by 4,069 than their Feb. 1 personnel. The decrease of 0.7 p.c. was seasonal, approximating the average at Mar. 1 in the years since 1920. The reported weekly payrolls, however, were higher, aggregating \$17,806,278, as compared with \$17,584,953 paid on or about Feb. 1. The per capita average rose from \$29.98 in the preceding report, to \$30.57 at Mar. 1, the highest in the record; the figure at Mar. 1, 1943, had been \$28.96, and

# EMPLOYMENT IN LEADING INDUSTRIES



that in 1942, \$25.71. The index number of payrolls at the latest date was 3.3 p.c. higher than at Mar. 1, 1943, while that of employment, at 197.1, was fractionally lower. This was the first occasion since May 1, 1939, that employment in Quebec was below its level of a year earlier.

Manufacturing, mining and services were slightly bricker at the beginning of March, but there were declines in logging, construction and maintenance, transportation and trade. The falling off in the last two was moderate. To some extent, the losses were seasonal. Within the manufacturing group, reductions were noted in beverage, clay, glass and stone, iron and steel and non-ferrous metal factories, but there were important increases in textile, lumber and electrical apparatus works, together with smaller advances in animal food, leather, pulp and paper, rubber and miscellaneous manufacturing plants.

Ontario. - As at the same date in 1943, there was a slight contraction in industrial activity in Ontario at Mar. 1, when 6,098 establishments reported that they employed 749,444 men and women, 2,173 fewer than in the preceding month. This decrease of 0.3 p.c., which was contrary to the usual seasonal movement, was accompanied by a gain of 0.8 p.c. in the salaries and wages disbursed at the date under review. These aggregated \$24,979,259, giving an average of \$33.33 per employee. The per capita figure at Feb. 1, was \$32.97, while that at Mar. 1, 1943, was \$31.82. In the period since then, employment in Ontario has declined by 1.1 p.c., but payrolls have risen by three p.c. The latest index of employment stood at 184.3, as compared with 184.8 at Feb. 1, 1944, and 186.4 at Mar. 1, 1943.

Employment in manufacturing at the date under review showed a moderate decrease. The largest contractions took place in chemical, vegetable food, iron and steel, non-ferrous metal and electrical apparatus works, while there was improvement in animal food, rubber and textile plants. The changes were not particularly large. In the non-manufacturing category, logging, mining and transportation reported heightened activity, while construction and trade were slacker.

Prairie Provinces. The trend at Mar. I was unfavourable in Manitoba, Saskatchewan and Alberta, the losses in Manitoba and Alberta being considerable. Information was furnished by 1,905 employers with a staff of 193,443 persons, as compared with 196,943 in their last report. The payrolls distributed by the firms co-operating at Mar. I totalled \$6,063,893, or 0.7 p.c. less than the sum they had paid in salaries and wages at Feb. 1. The per capita average earnings rose from \$30.99 in the last report, to \$31.35 at the date under review, as compared with \$30.14 at Mar. 1, 1943. Over the year, employment has gained by 5.2 p.c., while payrolls have risen by 8.8 p.c.

Mining, construction and maintenance and trade reported most of the curtailment indicated in the Prairie Area at the beginning of March. In manufacturing, there was also a small decline; iron and steel and vegetable food plants afforded less employment, but there were increases in the pulp and paper, textile and other divisions. Transportation, services and logging also showed improvement.

British Columbia. There was a further contraction in industrial activity in British Columbia at Mar. 1, according to data received from 1,556 firms, whose staffs, totalling 173,490, were lower by 0.9 p.c. than in their last report. The weekly payrolls distributed by these employers aggregated \$6,134,232, as compared with \$6,087,682 paid on or about Feb. 1. This gain of 0.8 p.c., accompanying the reduction in employment, resulted in a rise of 59 cents in the weekly average earnings, which amounted to \$35.36 at Mar. 1; the figure at the same date of last winter was \$34.33. In the intervening 12 months, there has been an increase of 2.1 p.c. in recorded employment, and of 3.5 p.c. in the salaries and wages distributed.

The trend in manufacturing in British Columbia was downward at the beginning of March; most of the falling-off took place in animal food and iron and

steel works. Lumber mills, however, were rather more active. There were moderate gains in logging and coal-mining, together with considerable advances in transportation. Construction and trade, on the other hand, released employees.

### EMPLOYMENT AND PAYROLLS BY CITIES.

Six of the eight cities for which statistics are segregated reported lowered employment at Mar. I as compared with Feb. 1; these were Montreal, Quebec, Ottawa, Hamilton, Winnipeg and Vancouver. In Windsor, there was no general change, while the trend in Toronto was upward. In Windsor and Vancouver, the reported salaries and wages were lower than at Feb. 1, but in each of the other centres enumerated, the payrolls reached a higher total.

Employment at Mar. 1, 1944, in five of the eight largest cities was at a higher level than at the same date in 1943; the exceptions were Ottawa, Hamilton and Windsor. In the last two, the reported payrolls at the latest date were also lower than they had been a year earlier, but in the remaining cities they were greater. In all cases, the per capita weekly earnings were higher at the date under review than at Mar. 1, 1943.

Montreal. - Further curtailment was recorded in Montreal at Mar. 1, when the 2,247 co-operating firms laid off 857 workers, bringing their staffs to 292,865. These persons were paid \$9,333,300 in weekly salaries and wages, for services rendered in the week preceding; the average per employee was \$31.87, as compared with \$31.47 at Feb. 1, and \$30.56 at the beginning of March of last year. In the 12 months, the index of employment has risen by 3.5 p.c. and that of payrolls by 5.5 p.c.

Manufacturing was rather quieter at Mar. 1, when there were considerable losses in iron and steel and non-ferrous metal plants; on the other hand, increases were noted in textile, electrical apparatus, lumber, food and other factories. Among the non-manufacturing classes, construction and retail trads released employees, while services showed some improvement.

Quebec City. - There was a small decline in Quebec at the beginning of March; iron and steel showed a relatively large decrease, and the numbers employed in trade and construction were reduced. On the other hand, textile, food and other factories reported improvement, while transportation and services were also rather more active. The general reductions in employment were accompanied by moderate gains in the salaries and wages disbursed.

The 251 co-operating establishments had a working force of 39,036, and paid the sum of \$1,127,315 in weekly earnings; at Peb. 1, the 39,103 persons in reserved employment had received \$1,118,263 for services rendered in the week preceding. The per capita average was then \$28.60, as compared with \$28.88 at the date under review. The average at the beginning of March of last year had been \$24.98. Since then, the index of employment has risen by 4.4 p.c., and that of payrolls, by 19.6 p.c.

Toronto. - Employment in manufacturing considerably increased, but there was a falling-off in several of the non-manufacturing classes, notably construction and trade. Within the manufacturing division, there were advances in animal and vegetable food, textile and iron and steel plants. On the whole, there was an increase of 616 employees, or 0.2 p.o., in Toronto, bringing the personnel of the 2,164 reporting establishments to 255,470 at Mar. 1. These employees were paid weekly salaries and wages aggregating \$8,496,389, a sum which was higher by \$101,938, or 1.2 p.o., than that disbursed by the same firms at Feb. 1. The latest per capita average was \$33.26, as compared with \$32.94 in the preceding period of observation, and \$31.52 paid on or about Mar. 1, 1943. The index of employment at the date under review was 198.0; this was 2.1 p.c. higher than at the same date of last winter, since when the index of payrolls has risen by 6.8 p.c.

Ottawa. The changes in Ottawa at Mar. I were small; transportation, construction and trade were quieter, while there was a moderate increase in manufacturing, most of which took place in iron and steel works. The 258 employers whose returns were tabulated had a staff of 21,196 men and women, as compared with 21,276 at the beginning of February. The weekly payrolls reported at the date under review amounted to \$589,292, exceeding by 1.9 p.c. the salaries and wages distributed by the same firms at Feb. 1. The per capita average rose from \$27.17 at that date, to \$27.80 at Mar. 1, 1944, as compared with \$26.64 at the same date of last winter. The latest index of employment was two p.c. lower than at Mar. 1, 1945, but there was a gain of 1.8 p.c. in the index of payrolls in the year.

Hamilton. - The trend in employment in Hamilton was unfavourable at the beginning of March, according to information furnished by 372 employers with a combined working force of 58,613 persons; this was 207 smaller than at Feb. 1. There was, however, an increase of 0.3 p.c. in the reported payrolls, which aggregated \$1,993,929. The per capita average reached a new high, standing at \$34.02, as compared with \$33.80 at Feb. 1 and \$33.26 at Mar. 1, 1943. In the 12 months, employment has fallen by 6.4 p.c., and aggregate weekly salaries and wages by 4.4 p.c. Manufacturing was generally quieter at the date under review than at the beginning of February. Construction and transportation also showed curtailment. The fluctuations in other divisions were small.

Windsor. - No general change was shown in Windsor, where manufacturing reported slight improvement, but there were minor decreases in the non-manufacturing industries. The employees of the 223 oc-operating establishments aggregated 40,443, as compared with 40,440 in their last report. The indicated salaries and wages totalled \$1,791,677, a decline of 0.4 p.c. from the weekly aggregate at Feb. 1; the loss was due, in the main, to curtailment in the amount of overtime work. As compared with the first of March in 1943, there was a reduction of 4.7 p.c. in the index of employment, and of 0.1 p.c. in that of payrolls. The average earnings per employee at the date under review were \$44.30, as compared with \$44.48 at Feb. 1, 1944, and \$42.11 at Mar. 1, 1943.

Winnipeg. - There was a considerable decline in employment in Winnipeg at Mar. 1, when statistics furnished by 592 establishments indicated a staff of 59,939 men and women, as compared with 61,351 at Feb. 1. On the other hand, the payrolls, at \$1,745,909, were higher by 0.7 p.c. Accordingly, the average pay envelope of the typical individual in recorded employment in Winnipeg showed a gain, rising from \$28.25 in the last report, to \$29.13 at the beginning of March, as compared with \$27.99 at Mar. 1, 1943. Manufacturing was more active at the date under review, the improvement taking place largely in animal food and textile factories, while iron and steel and vegetable food plants were slacker. There were important seasonal losses in trade, and construction showed a moderate falling-off.

Although a much smaller decrease in activity had been indicated at Mar. 1, 1943, the index of employment was lower then by 6.8 p.c., while the index of payrolls was lower by 10.8 p.c. than at the date under review.

Vancouver. - Employment in Vancouver showed a further reduction at the beginning of March. The manufacture of iron and steel products was decidedly less active, and food factories released some employees; construction and retail trade were also quieter. On the other hand, transportation afforded more employment. The 669 co-operating employers reduced their working forces from 90,980 at Feb. 1, to 90,119 at the date under review. The payrolls disbursed showed a small decline, from \$3,108,629 in the last report to \$3,090,509 at the beginning of March. The average per employee was \$34.29, as compared with \$34.17 at Feb. 1, and \$34.07 at Mar. 1, 1943. Since then, the index of employment has advanced by 5.1 p.c., while that of payrolls has risen by 4.1 p.c. in the 12 months; curtailment in the amount of overtime work in several important industries accounts for the smaller gain in the latter than in the former.

- 16 TABLE 1. - INDEX NUMBERS OF EMPLOYMENT BY PROVINCES AND ECONOMIC AREAS,
(AVERAGE CALENDAR YEAR 1926 100).

	on the contract of the contrac			or a Sandard Constitution of the Constitution	an e-manufus graphic di decembra una l'accessibilità								
			Maritime Provinces			New Brunswick			Prairie Provinces	ø.	ug.	of	C 51
		₩.	inc	9 7 7	g	* m	C)	Ontario	rie	Manitoba	1 6	Alberta	British Columbia
		IAI	LAC DATE	Inc Mai	o d	≥ iii	Jeqeno	ब्रु	200	n i	양명	ည်	1 1
		CANADA	Pr	Prince Edward Island	Nova	E E	20	0 u	전전	Ma	Sask- atchewan	A. L.	British Columbia
		200 0					100.9	106.3	101.8		en	-	97.0
Mar.	1, 1928	102.6	97.5 106.8	40		_	104.7	118.4	112.3	-		-	103.7
Mar.	1, 1929	110.2	110.2	-	-	-	106.6	115.6	105.3	-	-	-	104.2
Mar.	1, 1931	100.2	104.5	-	-	-	99.7	101.6	98.6	-	en	OH .	93.8
Mar.	1, 1932	88.7	93.1	-	-	-	86.5	91.8	88.2	-	-	-	78.7
Mar.	1, 1933	76.9	76.8	-	~	-	74.1	79.8	80.0	-	40	ça	67.7 85.6
Mar.	1, 1934	92.7	103.2	-	60	-	89.1	97.8	83.8	der .		_	91.9
Mar.	1, 1935	96.4	98.6	-	-	-	91.3 95.1	103.5	87.2 95.1		_	124	92.4
Mer.	1, 1936	98.9	101.7	-		-	102.5	108.9	91.3	0=			89.2
Mar.	1, 1937	102.8	106.6	83.6	115.0	101.6	110.1	115.7	92.2	91.0	90.4	95.2	96.2
Mar.	1, 1938	107.8	108.3	83.8	112.6	88.3	112.8	109.1	94.3	89.6	96.9	99.6	96.7
Mar. Mar.	1, 1940	113.5	116.0	93.8	125.5	105.8	114.3	120.0	98.5	94.5	97.5	105.5	101.8
20.00 7 0	2, 2020	22000											
Jan.	1, 1941	134.2	130.0	112.7	137.5	121.9	139.6	141.1	116.2	113.0	113.4	123.1	116.0
Feb.	1	135.2	135.2	130.6	142.7	126.3	139.4	143.4	112.2	107.7	108.4	121.7	118.0
Mar.	1	135.3	135.1	144.0	147.3	119.7	137,7	145.7	111.3	107.5	107.0		116.8
Apr.	1	141.3	135.6	93.4	151.2	119.4	143.1	152.0	116.7	113.3	106.6	128.5	129.4
May	1	145.6	136.5	96.8	156.2	115.2	146.8	156.5	124.1	120.5	127.4	134.5	134.9
June	1	152.9	152.4 163.9	107.1	183.2	143.3	161.8	165.3	132.5	128.9	133.7	137.3	139.2
July	1	157.4	164.2	134.6	184.5	140.7	167.6	166.3	135.6	130.9	134.2	143.8	146.6
Aug. Sept.		162.7	164.1	130.2	182.1	143.8	169.9	169.0	136.1	130.5	132.2	147.5	149.8
Oct.	1	165.8	175.4	121.1	194.8	154.6	173.9	172.2	134.3	129.2	128.7	146.1	149.4
Nov.	1	167.6	179.6	112.8	198.1	160.7	177.1	173.0	136.1	130.1	154.7	146.5	149.4
Dec.	1	168.8	187.9	117.5	204.4	171.7	179.8	174.0	135.5	129.5	132.7	146.9	144.5
Jan.	1, 1942	165.8	183.9	118.9	204.5	162.2	175.0	172.7	131.4	127.2	119.6	145.7	142.6
Feb.	1	165.4	178.8	115.1	202.4	153.4	176.7	173.3	126.8	123.3	109.9	143.2	140.5
Mar.	1	165.1	159.3	112.9	172.8	145.4	178.6	174.4	126.1	123.9	108.8	141.0	143.1
Apr.	1	165.2	155.6	92.0	175.0	135.3	176.8	174.8	127.2	125.5	112.9	139.4	149.6
May	ī	167.4	156.7	94.4	179.3	132.3	177.9	175.9	130.9	129.1	118.5	141.9	158.8
June	1	171.7	166.1	107.0	185.2	145.9	182.8	178.5	137.4	133.0	132.0	147.9	161.9
July	1	176.7	177.2	117.0	199.7	153.0	187.1	181.1	139.4	135.3	131,6	150.9	167.9 175.3
Augo	1	177.8	170.4	111.8	193.3	145.6	191.4	181.5	143.5	137.8	138.8	154.0	179.4
Sept.		179.3	172.2	111.9	195.1	147.5	194.5	184.7	139.0	136.0	134.3	146.9	183.6
Oot.	1	181.3	185.2	108.0	214.1	162.6	198.1	185.2	140.2	138.0	135.6	146.6	187.2
Nov.	1	186.5	195.4	108.6	220.4	169.6	202.2	188.2	141.9	139.1	136.2	149.9	187.4
Dece	Δ.	20000	2000										
Jan.	1, 1943	183.7	180.0	112.0	194.5	166.1	198.7	187.5	140.6	137.6	131.5	151.3	185.2
Feb.	1	181.2	167.4	108.3	184.1	150.1	198.7	186.6	134.7	132.7	121.8	146.5	181.4
Mar.	1	181.4	168.4	110.9	194.8	151.5	198.8	186.4	135.4	133.1			- the der minimum properties.
Apr.	1 .	180.6	171.3	108.0	190.6	150.8	195.7	185.6	135.3	133.1	121.7	147.6	185.0
May	1,	178.2	170.6	102.3	194.1	145.0	192.0	181.8	135.9	135.0	132.1	144.2	187.6
June	1	181.2	175.3	108.3	195.5	153.7 165.8	197.8	182.9	138.5	138.3	135.6	150.8	191.9
nuly	1	183.7	184.7	112.4	203.1	160.7	200.9	184.9	145.1	140.4	138.6	156,4	195.8
Aug.	1	185.9	194.6	121.5	210.2	163.4	200.7	186.1	145.3	139.1	137.7	159.9	198.8
Sept.	. 1	187.5	190.8	125.5	218.4	159.8	203.0	187.2	146.4	139.2	137.1	163.5	197.4
Nov.	1	188.7	194.1	121.6	216.3	170.4	206.2	187.4	148.1	142.1	138.8	163.6	193.8
Dec.	î	190.5	199.7	125.2	220.3	178.0	208.3	188.6	150.3	142.6	140.9	168.5	193.7
Jan.	1, 1944	185.7	186.3	128.0	196.9	176.4	201.3	185.4	149.5	141.6	137.5	169.7	190.2
Feb.	1, 1044	183.2	177.1	126.8	189.9	163.9	198.5	184.8	145.1	139.6	129.5	163.8	188.0
Mar.	1 .	181.9	175.1	132.7	190.6	157.9	197.1	184.3	142.5	136.9	129.0	160.1	186.3
			D-3-11-	Wadah A		remand ha	Promino	es and P	aancm4a	Areas as	at Mar.	1. 1944	
		100.0	Relative 7.2	weight .1	4.3	yment by	31.8	40.9	10.6	4.9	2.0	3.7	9.5
		100.0	100	0 %	200	200	0.7.0.0	2000	2000				

Note: The "Relative Weight", as given just above, shows the proportion of employees in the indicated area, to the total number of all employees reported in Canada by the firms making returns at the date under review.

- 17 -TABLE 2. - INDEX NUMBERS OF EMPLOYMENT EY PRINCIPAL CITIES, (AVERAGE CALENDAR YEAR 1926=100).

		Montreal	Quebeo	Tananta	0.4.4				
		ROUTING AND	Will have been accompany	Toronto	Ottawa	Hamilton	Windsor	Winnipeg	Vancouver
	1, 1928	101.0	106.3	106.4	105.2	101.7	103.4	101.9	99.0
	1, 1929	107.5		116.6	109.4	123.5	168.5	107.6	104.5
	1, 1930	108.7	110.0	115.9	116.0	120.4	136.7	104.6	108.3
	1, 1931	105.1	125.3	107.5	117.5	105.6	95.5	98.0	108.2
	1, 1932	89.8	101.9	97.8	96.6	90.4	80.4	88.5	87.8
	1, 1933	75.8	92.3	84.4	85.5	70.8	70.5	78.0	80.5
	1, 1934	82.6	93.2	91.1	. 96.7	81.0	97.7	79.7	84.1
	1, 1935	86.3	94.0	94.0	99.0	85.8	127.0	83.3	90.0
	1, 1936	87.5	93.3	97.8	101.4	97.1	117.7	94.1	96.9
	1, 1937	92.6	92.7	103.2	99.8	103.7	146.8	90.8	103.8
	1, 1938	98.5	99.7	105.6	99.7	106.1	153.1		104.2
	1, 1939	101.4	117.9	105.3	105.3	97.4	139.1	88.5	106.4
Mar.	1, 1940	108.1	108.7	114.6	108.9	117.1	149.2	94.4	109.0
Jan.	1, 1941	122.8	144.3	137.1	130.5	137.1	193.6	117.5	128.8
Feb.	1,	126.0	144.1	136.5	132.7	140.6	201.2	110.1	128.8
Mar.	1	130.0	145.8	139.3	131.4	141.7	211.8	109.9	129.5
Apr.	1	134.0	151.2	145.4	142.3	151.4	221.9	114.8	The state of the s
	1		158.6	149.7	145.8	157.4	227.9	119.4	139.9
June :	1	141.1	165.9	153.3	150.6	161.9	229.9	122.2	141.5
July 3	1	146.2	171.1	155.1	153.8	164.0	235.6	124.9	141.9
	1	148.5	179.1	156.7	157.0	165.8	229.3	128.6	155.6
Sept.	1	151.6	186.2	159.5	156.8	168.4	244.4	129.6	159.4
	1	155.7	183.8	163.4	161.1	171.2	243.1	130.5	160.0
	1	158.2	190.7	167.6	164.4	175.3	244.7	133.2	163.0
	1	159.8	194.6	171.6	164.5	178.6	244.1	132.9	165.7
	1, 1942	156.4	195.4	168.8	169.9	178.4	249.1	130.4	166.6
	1	155.2	. 195. 4	171.0	170.8	181.2	251.6	126.6	169.5
	1	156.8	199.3	172.3	156,4	180,6	261.3	127.4	170.5
	1	160.3	207.8	174.8	156.6	181.5	266.8	127.4	177.9
May		162.9	214.3	176.9	156.6	184.7	268.6	130.5	193.4
June 1		166.8	220.0	179.7	157.7	. 185.9	279.2	132.8	197.7
July 1		168.2	221.2	181.7	160.3	188.8	287.2	132.9	209.7
Aug. 1		171.9	228.8	180.8	163.0	188.1	296.1	133.5	221.8
Sept. 1		174.4	239.8	183.6	163.4	190.7	297.0	134.4	231.0
	1	176.0	248.5	186.6	162.3	191.1	311.2	135.8	238.5
-	1	178.6	254.1	190.9	162.6	192.9	310.3	138.2	.241.4
Dec. 1	1	181.7	254.5	195.3	163.2	194.7	311.4	139.3	241.8
	1, 1943	180.5	250.0	194.3	164.9	192.6	312.7	140.0	242.3
	1	182.4	258.6	193.3	162.6	193.3	315.4	133.4	239.9
	1	183.7	259.7	194.0	163.9	191.2	311.8	133.3	239.4
Apr.		185.2	265.0	194.3	165.2	191.5	309.6	134.7	240.4
	1	185.9	269.7	192.4	164.5	187.8	306.0	40	240.1
June 1		186.8	276.3	193.3	164.7	184.2	304.5	136.6	240.2
July 1		187.8	278.0	194.8	168.2	186.5	303.7	139.7	245.2
Aug. 1		188.8	277.2	192.0	169.6	182.8	307.3	141.2	249.1
Sept. 1		189.6	277.7	195.6	171.7	184.0	301.3	139.9	253.4
Oot. 1		192.0	282.4	196.7	173.6	181.9	297.2	142.1	254.0
	1 1 1	192.9	283.2	200.2	172.7	182.0	295.9	145.4	252.0
Dec. 1	1	195.1	284.8	201.5	174.5	182.8	302.3	147.2	254.0
Jan. 1	1, 1944	191.2	277.8	198.0	165.7	180.0	299.2	147.2	256.3
	1	190,9	271.6	197.5	161.3	179.6	297.0	145.8	254.0
Mar. 1		190.5	2.71.2	198.0	160.7	178.9	297.0		
			D-1-44	T-1-14 -0 7		0111		3044	

Relative Weight of Employment by Cities as at Mar. 1, 1944.

16.0 2.1 14.0 1.2 3.2 2.2

Note: - The "Relative Weight", as given just above, shows the proportion of employees in the indicated city, to the total number of all employees reported in Canada by the firms making returns at the date under review.

TABLE 3. - INDEX NUMBERS OF EMPLOYMENT BY INDUSTRIES, (AVERAGE CALENDAR YEAR 1926=100).

	A11	Manu-			Commun-	Trans-	Con-		
	Industries	facturing	Logging	Mining	ications	portation	struction	Services	Trade
Mar. 1, 1928	102.6	104.7	159.6	111.4	101.2	97.3	73.5	105.3	109.7
Mar. 1, 1929	111.4	115.7	167.8	115.9	112.0	99.8	80.0	118.4	117.8
Mar. 1, 1930	110.2	110.9	178.3	119.8	118.7	97.7	83.7	125.0	128.0
Mar. 1, 1931	100.2	97.6	82.7	109.5	103.9	93.2	101.1	121.8	122.0
Mar. 1, 1932	88.7	87.0	60.6	101.1	95.2	81.9	83.3	114.7	113.6
Mar. 1, 1933	76.9	75.8	57.1	94.6	85.6	74.1	56.5	102.9	107.3
Mar. 1, 1934	92.7	86.5	153.3	108.9	76.7	78.0	100.8	109.3	112.5
Mar. 1, 1935	96.4	92.7	166.9	118.8	77.5	76.5	94.2	111.7	116.7
Mar. 1. 1936	98.9	99.5	147.0	129.1	77.7	78.9	78.2	117.5	128.1
Mar. 1, 1937	102.8	107.6	193.3	145.8	80.8	79.6	52.8	118.9	126.1
Mar. 1, 1938	107.8	110.5	212.7	153.9	82.2	79.0	71.4	127.1	126.0
Mar. 1, 1939	106.5	107.0	108.8	160.9	80.8	80.3	94.3	128.5	128.9 134.9
Mar. 1, 1940	113.5	122.6	179.1	167.1	82.2	83.0	55.4	132.6	
Jan. 1, 1941	134.2	142.5	276.1	167.6	90.2	88.7	63.0	149.5	160.8
Feb. 1	135.2	147.4	265.8	169.1	89.7	89.4	82.5	148.6	147.0
Mar. 1	135.3	150.8	210.0	168.7	89.7	90.5	83.0	150.2	145.7
Apr. 1	141.3	158.2	166,2	174.1	93.4	94.3	100.2	158.3	149.1
May 1	145.6	162.3	107.9	174.8	94.6	99.2	120.0	165.6	154.5
June 1	152.9	168.0	158.3	177.2	97.2	99.2	139.5	170.9	156.8
July 1	157.4	172.4	152.7	176.8	99.7	103.7	149.9	179.8	158.5
Aug. 1	160.6	176.8	132.8	178.1	101.6	105.0	160.7	184.0	156.8
Sept.1	162.7	181.4	139.6	181.6	102.0	105.9	155.9	183.9	157.5
Oct. 1	165.8	184.9	174.0	182.3	101.5	104.2	155.4	175.7	160.9
Nov. 1	167.6	187.5	219.6	185.0	100.0	102.8	147.7	173.7	163.4
Des. 1	168.8	188.4	250.3	183.5	100.6	104.1	143.4	170.4	167.1
Jan. 1, 1942	165.8	187.1	258.6	177.8	100.8	101.1	124.7	168.0	172.4
Feb. 1	165.4	191.2	267.2	176.8	100.2	98.2	118.1	167.0	156.8
Mar. 1	165.1	195.7	258.3	176.4	100.2	97.5	103.7	169,1	151.7
Apr. 1	165.2	199.4	208.7	175.0	101.8	99.0	98.0	172.8	153.0
May 1	167.4	202.3	158.5	173.5	103.7	104.1	109.3	176.3	153.5
June 1	171.7	205.9	169.0	173.1	103.9	106.4	123.3	180.6	153.7
July 1	175.7	209.5	169.8	174.1	105.7	108.1	137.7	184.8	152.8
Aug. I	177.8	212.4	142.1	172.3	106.7	110.4	146.8	189.4	152.5
Sept.1	179.3	215.6	147.5	166.8	107.1	110.0	146.5	188.2	152.3
0ot. 1	181.3	218.3	151.7	164.3	105.9	111.7	149.6	185.1	153.5
Nov. 1	183.3	218.6	190.3	163.0	104.7	110.6	154.9	182.6	156.5
Dec. 1	186.5	221.7	256.2	162.7	104.0	109.4	151.3	182.0	164.5
Jan. 1, 1943	183.7	219.6	249.6	162.4	103.2	107.8	132.1	180.2	169.8
Feb. 1	181.2	222.1	233.8	161.4	103.1	105.5	125.7	179.6	149.3
Mar. 1	181.4	223.4	231.1	162.2	102.8	107.1	122.6	180.0	147.1
Apr. 1	180.6	224.3	189.0		102.8	109.4	118.8	181.2	148.8
May 1	178.2	222.9	131.8	157.8	102.5	111.7	115.7	182.7	151.7
June 1	181.2	224.2	146.9	156.2	105.6	114.8	126.3	192.0	150.6
July 1	183.7	226.5	148.2	156.5	104.8	117.2	133.6	193.0	151.4
Aug. 1	185.9	227.7	136.1	159.1	107.1	119.7	144.5	196.2	151.8
Sept. I	186.2	229.9	129.5	158.1	107.4	120.3	138.3	196.5	152.0
Oot. 1	187.5	231.4	146.0	154.1	106.4	120.0	136.9	198.5	156.3
Nov. I	188.7	230.8	182.6	155.4	105.5	119.4	135.3	200.4	162.2
Dec. 1	190.5	230.9	240.2	158.1	104.6	119.7	128.3	197.4	169.9
Jan. 1, 1944	185.7	. 226.4	260.7	156.1	105.1	117.5	105.8	194.3	172.0
Feb. 1	183.2	227.3	271.8	159.5	105.1	114.2	90.9	195.9	159.9
Mar. 1	181.9	226.5	270.4	159.3	104.9	116.2	85.3	196.8	156.5
	20240						3 304		

Relative Weight of Employment by Industries as at Mar. 1, 1944.

100.0 64.7 4.4 4.1 1.5 8.0 5.9 2.4 9.0

Note: The "Relative Weight", as given just above, shows the proportion of employees in the indicated industry, to the total number of all employees reported in Canada by the firms making returns at the date under review.

TABLE 4. - INDEX NUMBERS OF EMPLOYMENT BY INDUSTRIES (AVERAGE 1926=100).

(The latest figures are subject to revision.)

Industries	1/Relative Weight	Mar. 1 1944	Feb. 1 1944	Mar.1 1943	Mar. 1 1942	Mar. 1 1941	Mar.1 1940	Mar. 193
MANUFACTURING	64.7	226.5	227.3	223.4	195.7	150,8	122.6	107.
Animal products - edible	2.3	207.4	210.5	171.8	162.0	148.5	131.3	119.
Fur and products	. 2	122.8	120.9	126.3	113,1	110.6	107.2	87.
Leather and products	1.6	140.0	138.6	142.4	142.4	126.9	126.8	111.
Boots and shoes	. 9	125.4	124.3	127.6	153.4	123.2	124.9	114.
Lumber and products	3.4	115.8	113.6	109.2	109.7	94.9	80.5	72.
Rough and dressed lumber	1.7	88.6	86.6	90.1	97.5	83.7	67.4	61.
Furniture	. 6	119.5	111.5	109.4	115.1	106.6	90.0	84.
Other lumber products	1.1	214.2	217.4	180.6	150.5	124.8	117.0	100.
Musical instruments Plant products - edible	.03	30.4	34.4	46.5	40.0	33.2	54.0	39.8
Pulp and paper products	2.7	152.8	155.7	136.6	140.1	122.6	115.8	104.2
Pulp and paper	4.5 1.9	133.2	132.8	126.0	133.6	117.9	111.3	104.
Paper products	. 9	211.7	117.0	113.7	122.5	106.9	98.5	90.
Printing and publishing	1.7	128.4	127.5	185.0	189.0	152.0	141.9	130.
Rubber products	1.1	153.6	149.5	121.8	129.2	120.3	117.3	114.
Textile products	7.6	159.9	157.7	165,5	166.3	125.4	108.1	103.
Thread, yarn and cloth	2.7	159.3	159.0	169.8		153.3	142.7	119.
Cotton yarn and cloth	1.3	113.9	114.0	124.5	175.2	164.5	156.7	127.
Woollen yarn and cloth	. 7	172.8	171.7	197.0	193.9	179.7	169.8	128.
Artificial silk and silk goods	6	579.7	578.4	551.9	585.3	662.9	507.4	494.
Hosiery and knit goods	1.3	149.7	147.5	138.4	145.2	135.8	138.1	118.
Garments and personal furnishings	2.7	160.7	157.5	172.0	166.9	151.4	134.6	116.
Other textile products	. 9	175.3	170.5	176.2	172.1	154.8	131.9	108.
Tobacco	. 7	151.6	153.1	174.5	182.3	155.6	172.2	163.
Beverages	9.7	230.9	233.4	218.5	222.3	183.9	165.9	159.
Chemicals and allied products	4.2	613.2	624.6	695.2	647.8	268.C	180.7	153.
Clay, glass and stone products	. 8	137.3	137.8	129.1	126.7	108.1	83.0	71.
Electric light and power	. 9	135.3	135.4	134.0	137.9	137.5	130.7	123.
Blectrical apparatus	2.6	329.5	327.4	289.2	237.0	193.2	139.4	123.
Iron and steel products	25.6	343.3	345.5	340.5	257.2	177.6	116.7	94.
Crude, rolled and forged products	1.8	249.5	248,2	259.1	241.7	193.9	150.4	114.2
Machinery (other than vehicles)	1.3	226.4	228.7	255,5	251.4	188.9	126.9	114.2
Agricultural implements	. 6	135.9	133.7	135.6	115.9	97.5	71.4	62.0
Land vehicles and aircraft	10.9	314.9	315.2	279.1	224.7	162.9	110.2	90.3
Automobiles and parts	2.2	300.9	302.9	316.3	278.9	239.2	156.5	151.8
Steel shipbuilding and repairing	4.5	1518.5	1546.4	1579.2	695.7	339.3	103.5	62.3
Heating appliances	. 3	168.2	168.7	161.7	160.8	140.8	130.9	118.
Iron and steel fabrication (n.e.s.)		297.0	297.2	334.5	272.7	212.2	132.5	97.
Foundry and machine shop products	. 7	281.5	281.2	332.6	269.3	200.7	121.5	98.
Other iron and steel products	4.6	395.1	405.5	467.5	335.7	191.8	122.5	98.
Hon-ferrous metal products	3.B	460.0	475.9	476.3	365.2	251.6	171.0	152.
Hon-metallic mineral products	. 9	212.8	212.6	205,0	191.2	173.8	158.7	146.
Miscellaneous	1.1	367.3	368.2	394.3	291.7	178.4	152.2	134.3
OGGING	4.4	270.4	271.8	231.1	258.3	210.0	179.1	108.
IHING	4,1	159.3	169.5	162.2	176.4	1.68.7	167.1	160.5
Coal .	1.5	101.1	101.7	93.4	100.2	95.1	94.1	93.4
Metallic ores	2.0	292.3	291.4	320.5	357.4	549.2	350.2	334.6
Mon-metallic minerals (except coal)	. 6	150.0	151.0	149.4	152,1	125.8	125.4	117.7
ONMUNICATIONS	1.5	104.9	105.1	102.8	100.2	89.7	82.2	80.8
Telephones .	1.1	98.3	129.5 98.4	130.2 95.4	116.6 95.7	99.9	91.7	88.6
RANSPORTATION	8.0	116.2	114.2	107.1	97.5	90.5	83.0	78.7
	2.4	178.9	178.1	161.6	145.3	135.0	125.4	119.8
Steam railways and cartage	4.6	106.3	104.2	99.5	90.7	82.4	75.6	72.6
Shipping and stevedoring	1.0	82.3	79.3	74.7	70.0	68.6	62.1	64.6
DESTRUCTION AND MAINTENANCE	5.9	85.3	90.9	122.6	103.7	85.0	55.4	94.
Building	2.2	90.4	100.0	174.1	133.6	104.7	44.4	43.3
Highway	1.8	81.4	87.2	92.9	92.5	79.4	67.3	177.3
Railway	1.9	85.7	85.0	97.9	83.8	62.9	55.9	68.9
BRVICES	2.4	196,8	195.9	180.0	169,1	150.2	132.6	128.
Hotels and restaurants	1.5	195.7	195.3	175.7	162.9	143.2	128.6	124.
Personal (chiefly laundries)	. 9	198.8	197.0	190.9	179.9	162.6	139.7	134.8
RADE	9.0	156.5	159.9	147.1	151.7	145.7	134.9	128.8
Retail	6.7	162.8	168.1	155.9	157.7	151.6	139.5	133.8
Wholesale	2.3	140.3	138.9	129.1	136.0	130.2	123.0	117.5
	100.0	181.9			165.1	135.3	113.5	106.5

<sup>1/</sup> The relative weight shows the proportion of employees reported in the indicated industry to the total number of employees reported in Canada by the firms making returns at the date under review.

Areas an	nd Industries	1/Relative Weight	Mar.1 1944	Feb. 1 1944	Mar.1 1943	Mar.1 1942	Mar. 1	Mar. 1 1940	Mar. 1
Maritime	Manufacturing	44.7	212.0	209.4	192.7	167.9	155.1	118.9	90.4
Provinces	Lumber products	4.1	118.5	116.0	104.6	88.3	88.8	8,5.2	67.
2 3 0 4 2 2 0 6 6	Pulp and paper	4.0	191.7	192.9	182.6	186.3	158.9	150.1	145.
	Textile products	3.1	110.7	106.2	116.2	117.7	113.1	110.4	75.4
	Iron and steel	24.1	354.3	350.5	328.6		168.6	134.1	92.0
	Other manufactures	9.4	158.1	156.4	137.6	135.8	127.6	115.8	88.8
	Logging	7,4	443.9	484.9	423.7	361.8	273.3	246.0	153.8
	Mining	12.0	105.7	104.9	97.9	112.4	113.4	111.1	110.3
	Communications	2.0	123.5	121.7	118.5	110.3	91.1	83.2	95.
	Transportation	13.9	158.9	158.6	142.3	139.4	140.6	84.8	95.
	Construction	9.9	300.7	295.8	276.0	264.1	210.8	176.5	165.
	Services Trade	8.1	169.5	171.2	160.1	164.9	150.2	133.0	124.
Maritima	s - All Industries	100.0	175.1	177.1	168.4	159.3	135.1	116.0	101.
-		MATERIAL PROPERTY OF THE PARTY	Series production of a series of the series	243.0	239.7	205.9	154.4	126.4	108.
Quebec	Manufacturing Lumber products	69.7	243.1	120.1	116.0	116.2	100.7	79.9	76.
	Pulp and paper	2,5 5,2	126.9	126.1	119.5	128.0	114.0	105.7	99.
	Textile products	12.7	185.5	182.9	190.5	188.1	173.7	159.4	133.
	Iron and steel	22.4	383.8	386.7	358.8	253.8	169.0	108.4	80.
	Other manufactures	26.9	270.4	271.9	277.3	212.0	159.4	131.4	117.
	Logging	€ . 4	397.4	412.8	539.9	420.0	273.9	244.5	126.
	Mining	2.5	316.5	314.7	318.8	308.1	273.6	286.6	260.
	Communications	1.2	100.2	99.7	98.5	98.0	83.1	75.7	73.
	Transportation	6.0	97.2	97.5	93.9	84.4	79.2	72.1	74.
	Construction	5.0	70.5	76.9	124.0	109.8	74.7	41.7	137.
	Serviues	2.2	184.4	182.7	168.1	152.6	130.7	115.3	112.
	Trade	7.0	175.3	176.4	161.3	161.9	155.1	145.4	138.
Grapeo	- All Industries	100.0	197.1	198.5	198.8	178.6	137,7	114.3	112.
ntario	Manufacturing	72.3	214.8	215.8	216.8	197.6	155.7	124.4	109.
	Lumber products	2.9	100.8	100.8	96.3	88.1	77.1	67.4	60.
	Pulp and paper	4.8	132.1	132.1		133.3	117.1	112.6	109.
	Textile products	7.3 29.8	135.1	134.3	140.9 329.5	145.9 273.0	134.7 200.8	127.7	106.
	Iron and steel Other manufactures	27.5	224.3		218.2	206.8	160.5	137.6	125.
		2.5	208.7	198.7	185.0	193.5	197.5	160.4	101.
	Logging Mining	2.9	225.0	223.9	250.6	288.1	291.6	284.1	262.
	Communications	1.4	93.7	93.2	88.9	91.8	86.8	77.9	76.
	Transportation	5.5	110.2	106.6	100.0	92.1	84.8	76.5	71.
	Construction	4.5	87.8	91.5	119.3	105.1	90.3	65.7	81.
	Services	2.3	217.8	218.4	200.6	198.8	178.0	156.4	151.
	Trade	8.6	156.2	158.0	148.7	156.8	153.6	140.9	134.
Ontario	- All Industries	100.0	184.3	184.8	186.4	174.4	145.7	120.0	109.
rairie	Manufacturing	40.2	196.9	197.2	182.2	161.4	126.5	108.8	100.
Provinces	Lumber products	2.1	142.7	139.7	128.2	144.0	133.4	96.1	105.
110111106	Pulp and paper	2.1	105.7	102.7	104.5	110.9	100.6	99.5	98.
	Textile products	2.3	221.3	206.0	229.8	216.3	186.3	155.7	128.
	Iron and steel	15.7	174.8	178.2	167.7	133.9	100.5	84.2	76.
	Other manufactures	18.0	260.2	260.9	228.6	207.4	154.1	136.4 "	124.
	Logging	2.0	223.2	204.1	247.8	267.3	889.7	220.2	172.
	Mining	7.0	152.8	157.5	146.4	154.4	128.9	129.9	131.
	Communications	2.3	116.7	117.5	114.2	108.9	94.0	87.5	86.
	Transportation	18.5	127.7	127.0	118.4	105.5	98.6	92.4	87.
	Construction	9.7	73.6	78.0	78.9	72.0		48.0	53.
	Services	3.5		175.6	160.8	142.0	127.0	116.5	111.
	Trade	16.8		141.9	125.3	128.5	124.1	117.9	112.
Prairies.	- All Industries	100.0	THE RESERVE THE PERSON NAMED IN	145.1	135.4	126.1	111.3	98.5	94.
ritish	Manufacturing	57.1		282.2	263.3	193.4	137.0	109,9	101.
Columbia	Lumber products ·	9.8		122.4	121.5	138.5	112.5	97.5.	84.
	Pulp and paper	4.2		161.9	151.6	153.3		120.2	104.
	Textile products	. 8		208.0	198.9	190.5	165.4	157.2	131.
	Iron and steel	30.1	1077.5		1025.0	500.0	196.3	85.3	85.
	Other manufactures	12.2		184.5	167.5	152.0	142.4	126.4	121.
	Logging	6.5		139.5	97.8	110.7	97.8	93.3	69.
	Mining	4.7	98.8		103.4	110.3	110.6	107.9	109.
	Communications	9.4		135.4	108.5	118.9	111.0 87.6	107.1	106.
	Transportation	7.7		114.4	170.5	94.7	76.5		69.
	Services	2.9		165.3	150.0	136.7	134.7	118.3	115.
	Trade	9.6		166.4	155.2	158.0	145.4	133.1	128.
B. C.	- All Industries	100.0		188.0	182.4	145.1	116.8	101.8	96.
MO VO	WIT THAMBAILDS		20000	20000	74502	22007	44080	20200	

<sup>1/</sup> Proportion of employees in indicated industry in an area to the total number of employees reported in that area by the firms making returns for the date under review.

TABLE 6. - INDEX NUMBERS OF EMPLOYMENT BY CITIES AND PRINCIPAL INDUSTRIES (AVERAGE 1926-100).

(The latest figures are subject to revision.)

	1/Relative	Man 3	Feb. 1	Man 3	Man 3	Mars 3	24 - 7	3.5
Cities and Industries	Weight	Mar.1 1944	1944	Mar.1 1943	Mar. 1 1942	Mar.1 1941	Mar.1 1940	Mar. 195
Kontreal - Manufacturing	77.5	237.2	287.2	228.4	188.2	147.8	119.6	102.
Plant products - edible	2., 9	145.8	144.7	139.9	147.7	136.4	123.7	.114.
Pulp and paper (chiefly printing)	3.3	144.0	141.6		132.6	118.5	115.6	113.
Textiles	11.7	168.3	164.5			154.4	141.3	118.
Tobacco, distilled and malt liquors	3,8	172.6	172.3	179.6	164.8	136.9	121.4	111.
Iron and steel	32.0	374.6	379.0	350.6	247.4	165.6	106.1	79.
Other manufactures	23.8	222.3	222.2	214.0	167,2	139.8	115.8	104.
Communications	1.2	69.9	69.2	68.5	68.8	64.4	65.9	63.
Transportation	3.1	76.0		74.5	69.3	75.6	76.8	81.
Construction	3.6	64.4	69.4	79.4	70.3	57.2	46.8	89.
Trade	11.3	169.5	170.1	155.6	154.5	152.1	141.3	133.
Montreal - All Industries	100.0	190.3	190.9	183.7	156.8	130.0	108.1	101.
uebec - Manufacturing	79.3	368.1	367.9	355,7	254.3	166.1	119.3	103.
Leather products	7.3	111.2	109.8	110.5	108.5	100.0	100.4	101.
Other manufactures	72.0	480.3	480.6	463.0	318.5	195.5	127.5	104.
Transportation	2.7	78.3	75.8	77.9	71.2	72.2	81.9	102.
Construction	5.5	147.2	150.9	128.9	136.6	144.6	50.9	269.
Quebec - All Industries	100.0	271.2	271.6	259.7	199.3	145.8	108.7	117.
oronto - Manufacturing		231.9	230,4	230.0	196.7	148.6	116.8	105.
Plant products - edible	4.7	164.5	162.3	147.0	161.4	132.8	121.8	113.
Printing and publishing	6.3	159.5	159.8	146.2	159.5	138.9	132.0	126.
Textiles	. 7.6	119.5	118.6	127.7	127.5	114.1	104.6	91.
Iron and steel	25.1	435.4	429.8	451,5	322.3	211.2	116.1	96.
Other manufacture	31.7	233.3	233.0	226.2	194.2	144.0	117.5	107.
Communications	1.2	74.5	73.8	70.8	73.0	7.3.6		66.
Fransportation	5.5	127.0	126.0	113.6	103.7	92.3		91.
Construction	2.4	101.2	104,8	104.8	81.3	68.7		46.
rade	13.8	143.8	145.7	137.0	144.5	143.2	132.6	125.
Toronto - All Industries	100.0	198.0	197,5	184.0	172.3	139,3	114.6	105.
tawa - Manufacturing	53.1	169.2	168.0	167.6	153.7	134.6	104.1	91.
Lumber products	2.1	41.7	43.5	43.8	47.5	56.2	50.0	38.
Pulp and paper	15.2	133.5	136.9	128.4	127.5	113.9	103.1	96.
Other manufactures	35.8	239.1	233.5	238.5	209.3	181.0	125.1	105.
Construction	7.1	98.3	104.4	160.6	186.9	115.6	108.9	136.
rade	21.4	184.5	185.9	176.0	168.2	155.6	138.8	137.
Ottawa - All Industries	100.0	160.7	161.3	163.3	156.4	131.4	108.9	105.3
milton - Manufacturing	86.5	190.9	191.6	204.9	191.8	147.2	120.6	97.1
Textiles	11.4	104.1	104.8	102.5	114.2	104.6	101.7	85.4
Electrical apparatus	11.5	210.4	211.6	196.3	183.4	153.7	121.9	97.9
Iron and steel	45.3	259.7	260, 7,	305.8	268.5	178.9	129.5	94.0
Other manufactures	18.3	159.9	159.9	152.5	153.2	136.5	124.4	114.
Construction	1.9	70.3	73.2	112.4	100.6	84.9	51.5	53.
rade	7.2	147.3	145.9	-140.1	147.1	143.4	130.5	122.
Hamilton - All Industries	100.0	178.9	179.6	191.2	180,€	141.7	117.1	97.
ndsor - Manufacturing	90.9	340.0	339.5	369.2	29814	42.7	166.1	154.
- magazine	77.5		375.3	403.9	331,8			
Tron and steel Other manufactures	13.4	376.3	218.8	200.0	186,3	263.5	167.2.	159.3
onstruction	1.5	66.4	69.4	91,0	88.6	46.0	35.1	30.
Windsor - All Industries	100.0	297.0	287.1	011.4	261	211,8	149.2	139,
	63.5	189.4	187.9	171.9	155,8		103.5	93.
nnipeg - Manufacturing	8.9	280.2				121.8		
Animal products - edible Frinting and publishing	4.3	111.0	273.0	306.8	115.2	155.9	131.8	114.
Textiles	6.1	229.5	210.2	236.7	220.3	190.8	102.9	136.1
Iron and steel	25.3	171.0	173.4	146.2	124.1	102.1	80.6	70.
Other manufactures	18.9	208.5	209.7	210.7	-212.8	125.1	114.4	109.2
ransportation :	5.6	84.8	84.3	76.6		69.2		76.
lamating at the second second		35.8	38.9	65.5	63.1	106.4		32.9
rade	25.4	111.9	125.1	107.3	109.8		100.8	95.9
Winnipeg - All Industries	100.0	142.4	145.8	133,3	127.4	109.9	94.4	88.
	the same of the sa	456.4		424.9	266.9	161.6	119.7	113.3
ncouver - Manufacturing	67.0		463.2		136.1	118.4		
Lumber products	6.3	124.7	122.6	101.1	330.0		94.9	128 2
Other manufactures	60.7	630.5	642.1	120.4		181.9	131.3	128.2
Tunnana wha h f an	2.7	114.4	121.4	95.6	83.2	85.1	95.6	105.9
ransportation	8.3	114.9	98.7	.139.7	77.5	58.3	41.5	44.0
Onstruction	3.5	80.4	167.5	149.0	133.6	134,3	121.9	119.8
701 72 70 8			168.0	155.4	157.7	146.3	137.1	130.6
rade	14.5	166.5		239.4	170.5	129.5		106.4
Vancouver - All Industries	100.0	251.6	254.0					

<sup>1/</sup> Proportion of smployees in indicated industry within a city to the total number of employees reported in that city by the firms making returns at the date under review.

Table 7. -- Number of Persons at March 1, 1944, by the Co-operating Establishments in Various Industries, and Aggregate and Per Capita Weekly Earnings of such Employees, Together with Index Numbers of Employment and Payrolls as at March 1, 1944, February 1, 1944, and March 1, 1945, Based on June 1, 1941 as 100 p.c.

(The latest figures are subject to revision.)

	We of	Ammount	Dom Contto	Inde:	K Numbers	based on	June 1. 1	941, as 1	UU p.c.
	No. of Employees	Aggregate Weekly Pay-	Per Capita Weekly Earn-		Employmen	t	Aggreg	ate Payro	ils
Industries	Reported at	rolls at	ings at	Mar.1	Feb.l	Mar.1	Mar.1	Feb.1	Mar.1
	Mar.1,1944	Mar.1,1944	Mar.1,1944	1944	1944	1943	1944	1944	1943
		\$	\$						
MANUFACTURING	1,183,963	39,323,818	53.21	134.8	135.3	133.0	172.2	170.6	162.1
Animal products - edible Fur and products	41,473 2,972	1,266,642 83,887	30.54 28.22	120.0	97.8	102.2	106.9	146.4	110.4
Leather products	28,864	675,846	23.41	102.2	101.2	103.9	127.1	123.8	123.9
Boots and shoes	17,111	388,447	22.70	95.7	94.9	97.4	123.6	119.4	121.4
Lumber and its products	62,392	1,735,533	27.32	95.3	94.0	90.3	126.2	123.3	113.0
Rough and dressed lumber	51,405	902,364	28.75	76.6	74.8	77.9	105.2	102.7	101.2
Furniture	10,629	278,821 554,348	26.25 27.25	106.8	99.6 146.4	97.8	120.7 193.5	116.5	115.3
Other lumber products Plant products - edible	20,358 49,276	1,298,325	26.35	114.2	116.4	102.1	131.9	132.7	115.4
Pulp and paper products	83,152	2,751,718	33.09	103.8	103.5	98.2	117.1	115.2	108.5
Pulp and paper	55,680	1,303,091	36.52	97.1	97.1	94.4	114.2	113.1	107.5
Paper products	16,451	454,768	26.43	126.5	126.2	110.6	135.6	131.3	122.5
Printing and publishing	51,021	1,013,859	<b>52.6</b> 8	102.6	101.8	97.3	114.2	112.0	104.7
Rubber products	19,380	650,694	33.58	114.1	111.1	95.8	159.8	151.6	116.5
Textile products	138,475	3,242,820	23.42	100.3	98.9	103.3	123.1	119.7	122.7
Thread, yarn and cloth	49,732	1,198,473	24.10	95.8	93.6	99.9	121.4	119.5	120.1
Cotton yarn and cloth Woollen yarn and cloth	23,028 12,497	544,655 299,444	23.65 23.96	90.5	90.6 92.2	99.0	114.5	112.7	117.5
Artificial silk and silk goods	10,938	271,697	24.84	99.0	98.8	94.2	132.7	131.7	121.0
Rosiery and knit goods	22,664	487,565	21.51	104.7	103.1	96.8	119.8	115.0	112.9
Garments and personal furnishings	49,542	1,147,583	23.16	103.3	101.2	110.5	125.9	121.1	131.2
Other textile products	16,535	409,199	24.75	105.6	102.7	106.1	124.7	122.5	120.3
Tobacco	12,512	288,066	23.02	141.7	143.1	163.1	180.9	183.0	189.4
Beverages	12,517	425,864	34,02	112.3	113.5	106.3	129.4	131.7	116.9
Chemicals Clay, glass and stone products	77,260 15,711	2,515,952 481,608	32.56 30.65	174.8	178.1 103.4	198.2	214.0	216.6	227.3
Electric light and power	17,227	651,427	37.81	90.3	90.3	89.4	105.9	105.5	99.1
Electrical apparatus	47,151	1,555,215	32.98	154.6	153.6	135.7	188.2	185.1	163.9
Iron and steel products	468,812	17,983,968	58.36	172.5	173.6	171.1	220.7	218.2	207.2
Crude, rolled and forged products	33,831	1,234,819	36.50	118.1	117.5	122.7	136.3	135.9	157.5
Machinery (other than vehicles)	24,117	886,514	36.76	100.5	100.7	113.5	124.0	121.1	132.8
Agricultural implements	11,370	403,829	55.52	125.9	123.9	125.7	163.7	162.2	153.5
Land vehicles and aircraft Automobiles and parts	198,990 44,095	7,878,065 1,916,808	39.59 43.47	175.1	175.3	155.2	222.1	215.3	185.5
Steel shipbuilding and repairing	78,947	3,078,153	38,99	361.0	367.7	375.5	490.1	140.4	137.0 465.6
Heating appliances	5,381	174,703	32.47	106.2	106.5	102.1	130.4	132.0	118.6
Iron and steel fabrication (n.e.s.		741,874	38.72	131.3	131.4	147.9	163.0	163.2	183.9
Foundry and machine shop products	13,507	506,838	37.52	121.2	121.1	143.2	171.2	169.8	181.5
Other iron and steel products	83,511	3,079,173	36.87	183.9	188.8	217.6	252.3	256.4	276.4
Non-ferrous metal products	69,090	2,415,903	34.97	156.9	162.4	162.5	195.6	198.6	195.5
Non-metallic mineral products	16,304	610,112	37.42	118.4	118.3	114.1	133.7	134.1	127.7
Miscellaneous LOGGING	21,397	690,278	32.26	167.6	168.2	170.3	245.8	238.1	241.9
MINING	80,933 74,315	2,265,300 2,805,902	27.99 37.76	170.8 89.9	171.7 90.0	146.0 91.5	244.1	218.5	174.9
Gos1	27,806	997,309	35.87	110.5	111.1	102.1	156.1	162.1	140.3
Metallic ores	36,490	1,498,193.	41.06	78.6	78.3	86.1	88.2	87.8	94.9
Non-metallic minerals (except coal)	10,019	310,400	50.98	93.2	93.8	92.8	116.2	116.0	111.2
COMMUNICATIONS	28,025	859,388	30.67	107.9		105.8	122.1	122.2	112.6
Telegraphs	7,398	209.060	28.26	111.6	112.1	112.7	125.1	124.4	124.9
Telephones TRANSPORTATION	20,627	650,328	31.53 35.65	106.6	106.7	103.5	121.2	121.5	108.8
	146,776	5,232,027		117.1	115.1	108.0	131.1	150.1	123.9
Street railways, cartage and storage	45,865 84,665	1,426,810	32.53	122.1	121.6	110.5	137.7	140.6	126.4
Steam railways Shipping and stevedoring	18,248	3,244,433 560,784	58.52 50.73	123.3 86.7	120.9 83.6	78.7	134.4	132.0	128.8
CONSTRUCTION AND MAINTENANCE	107,633	5,511,941	30.77	61.1	65.2	87.9	82.6	101.6	114.5
Building	39,473	1,393,191	35.29	64.1	71.1	123.4	78.5	85.7	147.5
Highway	32,173	939,073	29.19	45.1	48.4	51.5	67.2	69.8	69.7
Railway	55,987	979,677	27.22	83.0	84.2	97.0	116.7	110.5	120.2
SERVICES	44,309	858,198	19.37	115.2	114.6	105.3	137.3	136.9	120.5
Hotels and restaurants Personal (chiefly laundries)	28,072	527,623	18.80	119.6	119.4	106.2	150.4	150.4	127.0
TRADE	16,237 165,356	330,575 4,372,287	20.36 26.44	108.5	102.0	93.8	120.5	119.9	112.6
Retail	123,770	3,005,731	24.28	98.9	102.1	93.5	111.6	114.1	103.8
Wholesale	41,586	1,366,556	32.86	103.0	102.0	94.8	115.6	114.5	106.1
ALL INDUSTRIES	1,831,310	59,028,861	32.23	119.0	119.8	118.6	149.1	148.1	145.0
FINANCE	04.040	2,073,274	51.92	108.4	108.3	105.7	120.1	119.8	114.6
Banks and trust companies	37,687	1,045,563	27.74	116.7	116.6	113.9	124.0	124.0	120.2
Brokerage and stock market	1,647	57,517	34.92	107.9	105.4	86.1	123.5	124.0	96.0
Insurance	25,615	970,194	37.88	98.0	97.9	96.6	116.0	115.5	110.0
TOTAL	1,896,259	61,102,135	32.22	118.5	119.5	118.1	147.9	146.9	141.8

Table 8. - Number of Persons Employed at Mar. 1, 1944, by the Co-operating Establishments in Certain Industries in the Five Economic Areas, and Aggregate and Per Capita Weekly Earnings of such Employees, Together with Index Numbers of Employment and Payrolls as at Mar. 1, 1944, Feb. 1, 1944, and Mar. 1, 1945, Based on June 1, 1941 as 100 p.c.

(The latest figures are subject to revision.)

		No. of	Aggregate	Pam Coudt	Inde	x Numbers B		ne 1. 1941	as 100 p.	.c.
Areas	and Industries	Employees	Weekly Pay-	Per Capita Weekly Earn-		Employment	,	Age	regate Pay	rolls
		Reported at	rolls at	ings at	Mar.1	Feb.1	Mar.1	Mar.l	Feb.1	Mar.1
-		Mar.1.1944	Mar.1,1944	Mar.1,1944	1944	1944	1943	1944	1944	1943
Maritime	Manufacturing	59,262	1,895,763	51.99	139.3	137.6	126.5	194.1	189.2	164.7
Provinces	Lumber products	5,426	136,336	25.13	105.8	1.03.6	93.4	155.9	152.9	110.7
	Pulp and paper	5,328	168,693	31.66	102.5	103.1	97.6	125.6	121.3	109.2
	Iron and steel	51,976	1,191,106	37.25	193.5	191.4	179.5	265.5	257.2	226.3
	Logging	9,820	238,734	24.31	170.9	186.6	163.1	268.0	287.8	221.6
	Mining Transportation	15.948	532,682	33.40	88.9	88.2	82.3	129.7	128.6	114.3
	Construction	18,378	619,924 395,452	33.73 30.00	186.5	186.2	167.0	217.6	211.4	192.7
	Trade	10,678	255,128	25.89	100.5	60.6 101.5	72.2 94.9	86.3	91.2	106.1
Maritimes	- All Industries	132,514	4,045,199	30.53	114.9	116.2	110.5	161.2	160.0	144.5
Quebec	Manufacturing	405,818	12,729,873	31.37	141.7	139.7	137.8	183.5	180.7	171.7
	Lumber products	14,216	350,625	24.66	88.5	83.5	80.6	132.7	125.8	112.2
	Pulp and paper	30,353	1,002,487	33.03	102.0	101.4	95.9	117.2	114.3	104.8
	Textile products Chemicals	78,960	1,680,200	22.72	103.5	101.8	106.1	126.5	122.8	126.0
	Iron and steel	42,618 130,576	1,376,887 4,968,256	32.31 38.05	192.0	191.7	214.3	239.9	237.7	247.6
	Logging	37,057	932,649	25.17	199.6	201.1	186.6	256.7	250.5	229.5
	Mining	14,589	502,199	34.42	107.4	106.9	108.2	319.0	290.8 120.6	219.5
	Communications	7,050	238,921	33.89	109.5	109.0	107.7	119.0	119.0	106.8
	Transportation	34,898	1,238,155	35.48	. 101.3	101.6	97.8	114.8	116.4	116.3
	Construction Services	29,078	824,541	28.35	58.2	63.5	102.4	75.1	77.6	133.7
	Trade	12,912 41,017	253,633	19.64 26.49	124.2	123.0	113.2	150.1	149.3	132.1
Quebec	- All Industries	582.419	17.806,278	30,57	125.3	106.9	97.7 126.4	116.3	116.7	105.6
Ontario	Manufacturing	542,030	18,677,013	34.46	125.2	125.8	126.3	157.3	158.1	154.9 151.0
	Lumber products	21,702	582,377	26.84	100.8	100.8	96.3	128.2	126.9	115.9
	Plant products - edible	25,620	668,236	26.08	113.0	115.5	100.9.	126.2	128.6	113.5
	Pulp and paper	36,037	1,195,756	33.18	105.1	105.1	99.5	116.6	114.5	111.5
	Textile products	54,512	1,353,829	24.84	95.9	95.3	100.0	118.7	116.1	118.6
	Chemicals Electrical apparatus	29,323 29,822	972,751 980,720	33.17 32.89	147.1	155.3	171.2	178.2	186.1	194.9
	Iron and steel	223,739	8,760,478	39.15	140.9	141.2	124.6	167.3	165.1 178.0	149.1 175.7
	Non-ferrous metal product		1,221,808	35.72	137.7	138.9	139.1	179.2	176.3	173.3
	Logging	18,920	500,744	26.47	188.4	179.5	167.0	276.1	239,2	210.4
	Mining	22,010	898,087	40.80	71.7	71.5	79.3	83.1	81.2	91.4
	Communications	10,222	526,642	31.95	104.2	103.7	98.9	121.9	121.5	107.6
	Transportation Construction	41,401	1,485,466 1,065,784	35.98 31.93	115.5	111.9	104.9	124.9	124.9	117.9
	Services	17,013	327,874	19.27	111.3	111.6	102.5	75.4	77.6 132.3	96.6 116.5
	Trade	64,529	1,699,649	26.34	94.6	95.7	90.1	106.4	107.2	100.3
Ontario	- All Industries	749,444	24,979,259	33.33	113.3	114.1	115.1	139.9	138.3	135.9
Prairie	Manufacturing	77,838	2,419,970	51.09	141.5	141.7	130.9	168.8	165.0	149.1
Provinces	Animal products - edible	14,028	420,701	29.99	160.2	160.7	119.6	186.6	182.9	135.9
	Lumber products Plant products - edible	4,045 5,432	106,140	26.24	101.2	99.1	90.9	124.2	120.0	111.2
	Textile products	4,495	148,730 91,911	27.38 20.45	112.4	153.1 104.6	114.4	139.2	140.9	119.1
	Iron and steel	30,350	1,033,035	34.24	157.9	161.0	151.5	200.0	1.95.2	176.9
	Mining	15,585	540,976	39.82	125.7	129.5	120.4	149.7	164.5	146.2
	Communications	4,480	126,912	28.33	105.6	106,2	105.3	118.0	114.4	108.9
	Transportation	35,819	1,318,122	36.80	115.6	114.9	107.1	126.4	124.6	117.1
	Construction Services	18,660	558,925	29.95	56.3	59.6	60.3	77.2	82.3	78.2
	Trade	6,793 52,396	126,311 878,590	18.59 27.12	108.9	107.9	98.8	124.2	123.7	108.5
Prairies	- All Industries	198,445	6,063,893	31.35	111.1	113.1	105.5	152.9	133.8	103.7
British	Manufacturing	99,015	3,601,199	36.37	173.4	178.0	166.1	222.8	227.2	213.0
Columbia	Animal products - edible	4,529	147,552	32.58	95.6	125.1	99.9	119.7	153.6	121.5
	Lamber products	17,012	560,055	32.92	92.2	91.1	90.4	115.7	114.0	111.6
	Plant products - edible Pulp and paper	4,108 7,273	118,801 254,276	28.92	109.4	113.3	102.1	144.6	146.7	125.7
	Iron and steel	52,171	2,025,093	38.92	438.5	449.9	417.2	573.0	121.1	113.1 548.3
	Non-ferrous metal product		196,933	38.91	104.9	106.7	109.9	119.1	120.1	128.1
	Logging	11,264	499,087	44.31	122.2	114.9	80.6	143.5	117.0	81.9
	Mining	8,183	351,958	40.57	83.9	83.9	87.9	99.6	99.3	98.7
	Transportation Construction	16,280	570,360 469,439	35.03 35.04	121.2	113.3	106.9	143.5	138.8	131.0
	Services	5,005	109,559	21.89	116.4	115.6	104.9	146.5	144.5	222.1
	Trade	16,756	452,412	27.03	103.7	104.8	97.7	126.1	125.3	114.0
B.C.	- All Industries	173,490	6,134,232	35.36	138.1	139.4	135.2	173.8	172.6	167.9

Table 9. - Number of Persons Employed at Mar. 1, 1944, by the Co-operating Establishments in Certain Industries in the Fight Leading Cities, and Aggregate and Per Capita Weekly Januarys of suc. Employees, low that it is Furthers of Employment and Mar. 1, 1944, Feb. 1, 1944 and Mar. 1, 1943, Based on June 1, 1941, as 100 p.c.

The latest figures are subject to revision.)

	No. of	Aggregate	Per Capita	1	Numbers P			41, as 10	
Cities and Industries	Employees	Reekly Pay-	Weekly Earn-						
ATOTOD WIN THOMASTON	Reported at	rolls at	ings at	Mar.1 1944	Feb.1	Mar.1 1943	Mar.1 1944	Feb.1 1944	Mar.1
and the second of the second state of the seco	War. 1, 1944	Mar.,,1944	Mar. 1944	1345	1032	1340	7022	TOTE	77.0.40
Maria de la compansión	666 707	\$ 7,485,132	\$ 33.00	148.7	148.7	143.2	192.3	188.9	178.7
Montreal - Manufacturing Plant products - edible	226,7 <b>97</b> 8,500	254,788	27.62	101.3	100.5	97.2	126.8	122.1	111.2
Pulp and paper	9,598	295,709	30.81	116.5	114.6	109.5	128.2	125.2	114.1
Textiles	34,234	801,470	23,41	105.9	103.5	108.4	126.5	122.3	127.7
Tobacco	6,805	166,014	24.40	117.2	115.6	126.7	164.5	164.1	155.9
Iron and steel	98,687	3,684,266	39.33	107.5	206.0	190.5	120.0	254.0	108.3
Communications Transportation	3,42€ 9,253	141,795 282,7 <b>4</b> 2	41.39 30.56	75.2	75.4	73.7	81.9	89.7	92.0
Construction	10,406	324,030	31.14	95.8	103.3	118.2	115.1	119.6	141.2
Services	9,812	202,211	20.61	125.6	123.8	109.2	155.1	152.2	129.9
Trade	33,116	895,761	27.05	108.4	108.8	99.6	117.5	117.5	107.9
Montreal - All Industries	292,865	9,333,300	31.87	134.9	135.3	130.2	168.6	167.0	159.8
Quebec - Manufacturing	30,973 10,366	931,723 311,193	50.08 50.02	195.7 236.8	195.6 238.8	189.1	403.5	272.9 403.7	228.4 396.7
Chemicals Iron and steel	10,529	388,361	56.88	452.7	440.8	307.1	532.7	526.4	509.0
Transportation	1,043	51,588	30.29	113.5	109.9	112.9	131.6	135.2	132.1
Construction	2,152	55,997	26.02	93.2	95.5	81.6	135.5	134.1	126.9
Services	1,322	21,434	16.21	120.6	119.1	107.6	141.5	136.5	120.5
Trade	3,231	77,137	23.87	103.6	106.5	96.8	124.8	124.7	105.3
Quebec - All Industries	39,036	1,127,315	28.88	165.5	185.7	158.5	250.5	228.8	197.7
<u>Toronto</u> - Manufacturing  Plant products - edible	192,625 11,957	6,687,107 294,159	34.72 24.60	142.5	141.6	98.7	181.4	178.1	169.2
Pulp and paper	16,063	525,646	32.72	106.7	106.9	97.8	118.2	116.3	3.80.1
Textiles	19,466	525,909	27.02	99.6	38.8	195.9	126.€	122.6	128,1
Chemicals	15,134	484,055	31.98	194.3	195.4	191.9	258.4	236.0	226.5
Electrical apparatus	14,446	471,964	32.67	155.4	156.4	139.5	182.8	173.8	161.1
Iron and steel	64,211	2,563,726	39.93	187.2	184.8	114.1	255.7	252.2	257.5
Communications	3,118 8,901	125,032	40.10 52.69	105.1	104.1	99.9	122.3	120.2	108.1
Transportation Construction	6,162	217,851	35,35	74.7	77.2	77.3	85.1	85.8	86.0
Services	9,227	187,324	20.30	118.1	118.0	102.2	1 137.1	136.9	114.8
Trade	35,327	982,916	27.82	97.6	98.9	93.0	107.7	108.8	102.5
Toronto - All Industries	255,470	8,496,389	33,26	129.2	128.8	126.5	159.9	2.58.0	149.7
Ottawa - Manufacturing	11,257	346,639	30.79	112.9	112.1	111.8	139.6	134.7	134.5
Pulp and paper Iron and steel	5,223 5,299	101,482	31.49 34.12	114.7	117.6 92.5	110.3	126.1	122.5	118.9
Construction	1,500	44,986	29.99	60.9	64.7	99.5	78.2	82.6	121.0
Services	2,176	37,597	17.28	121.7	120.8	119.2	154.8	148.6	138.5
Trade	4,536	107,195	23.65	107.0	107.8	102.1	123.2	124.3	110.7
Ottawa - All Industries	21,196	589,292	27.80	106.7	107.1	108.3	128.8	126.4	126.5
Hamilton - Manufecturing Textiles	50,724 6,706	1,770,773	34.91 23.52	115.3	115.7 97.5	125.7 95.3	143.1	142.4	149.6
Electrical apparatus	6,765	234,156	34.61	130.0	130.7	121.2	169.9	172.1	159.6
Iron and steel	26,558	1,041,621	39.22	121.8	122.3	143.4	1.50.5	149.8	166.8
Construction	1,139	41,589	36.51	46.0	47.9	73.5	55.4	66.2	98.0
Trada Hamilton - All Industries	4,246 58,613	108,868	25.64 34.02	97.0	96.1	92.5	107:6	107.1	102.6
Findsor - Manufacturing	36,761	1,674,857	45.56	131.5	131.3	138.9	152.2	136.4	143.0
Iron and steel	51,356	1,483,837	47.32	133.3	132.9	143.1	155.0	155.3	151.9
Construction	619	22,240	35.93	97.2	101.6	133.2	118.1	121.1	162.1
Trade	1,451	40,490	27.90	112.0	112.8	94.1	108.6	110.0	99.8
Windsor - All Industries	40,443	1,791,677	44.30	129.2	129.2	135.6	150.3	150.9	150.4
Winnipeg - Manufacturing	38,038	1,141,222	50.00	140.9	139.8	127.9	167.1	161.5	144.8
Animal products - edible Textiles	5,358 3,672	171,795 73,087	32.06 19.90	114.2	141.1	103.5	178.7	176.2	125.2
Chemicals	2,875	87,103	30.32	505.7	497.7	629.7	584.4	592.1	702.7
Iron and steel	15,149	505,026	33.34	153.8	155.9	131.5	190.9	181.6	155.1
Communications	1,180	33,900	28.73	93.8	93.5	93.2	98.1	95.6	95.3
Transportation	3,355	109,486	32.83	117.0	116.5	105.7	131.1	130.1	121.6
Construction Services	1,010 2,349	33,547 41,807	33.21 17.80	23.1	25.1	42.3	25.5	26.4	46.5
Trade	14,016	385,618	27.51	100.3	112.1	96.1	114.0	131.1	115.5
Winnipeg - All Industries	59,939	1,745,909	29.13	116.5	119.3	109.1	133.9	132.9	120.9
Vancouver - Manufacturing	60,363	2,210,345	36.62	246.2	249.8	229.2	323.6	325.9	306.0
Lumber products	5,676	184,147	32.44	95.0	93.4	. 77.1	113.3	112.1	96.8
Iron and steel Communications	41,745	1,609,637	38.56	506.3	516.9	486.6	658.0	664.1	638.0
Transportation	2,446 7,480	66,504 245,991	27.19 32.89	105.2	111.7	110.8	116.5	140.3	119.5
Construction	3,108	120,762	38.86	101.5	124.6	176.4	139.6	155.7	219.0
Services	3,633	81,089	22.32	121.2	122.3	108.8	149.2	151.1	128.3
Trade	13,085	365,718	27.95	103.8	104.7	96.9	129.2	127.6	115.1
Vancouver - All Industries	90,119	3,090,509	34.29	177.3	179.0	168.7	232.1	233.5	223.0





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72-002

### CANADA

# DEPARTMENT OF TRADE AND COMMERCE DOMINION BUREAU OF STATISTICS

### THE EMPLOYMENT SITUATION

At the Beginning of

**APRIL**, 1944

### TOGETHER WITH PAYROLLS

For the Last Week in March

(As reported by employers having 15 or more employees)



OTTAWA June 9, 1944

72.002

Price \$1 a year

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"THIS BUREAU IS CO-OPERATING IN THE CONSERVATION OF PAPER ON ACCOUNT OF THE PRESENT CRITICAL SHORTAGE THEREOF. IF THIS BULLETIN IS NOT NEEDED BY YOU, PLEASE NOTIFY THE DOMINION STATISTICIAN AND YOUR NAME WILL BE REMOVED FROM OUR MAILING LIST."

DEPARTMENT OF TRADE AND COMMERCE
DOMINION BUREAU OF STATISTICS
EMPLOYMENT AND PAYROLL STATISTICS BRANCH
OTTAWA - CANADA.

THE APRIL EMPLOYMENT SITUATION,
TOGETHER WITH STATISTICS OF PAYROLLS
IN THE LAST WEEK IN MARCH. 1944.

Dominion Statistician; S.A. Cudmore, M.A. (Oxon.) F.S.S., F.R.S.C. Chief, Employment and Payroll Statistics Branch: M. F. K. Roughsedge.

Note: In addition to the statistics of the present bulletin, other available data respecting the current labour situation are published in the Monthly Labour Gazette, the official journal of the Department of Labour. These comprise information regarding the operations of the Unemployment Insurance Commission, including statistics of the Employment Service, and statements showing unemployment as reported by trade unions.

### GENERAL SUMMARY.

### EMPLOYMENT.

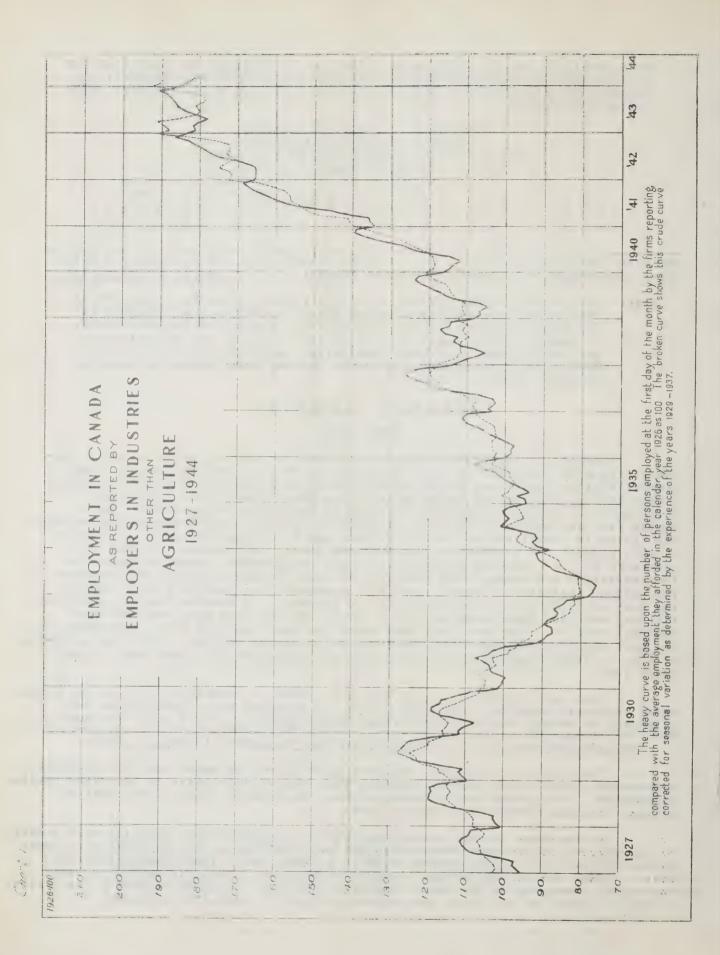
Industrial employment showed curtailment at the beginning of April, in conformity with the trend in 19 of the previous 23 years of the record. The general decline, which was rather below-average in extent, took place largely in manufacturing, logging and construction, from which some 5,300, 8,900 and 4,400 persons, respectively, were released by the oc-operating firms. Coal mining also was quieter. The loss in manufacturing as a whole was contra-seasonal, the second in succession of the kind; there was a falling-off in the production of both durable and non-durable manufactured goods. Heightened activity was indicated in the remaining industrial groups, the greatest expansion being in transportation and trade, with smaller additions in communications and services. The general increases, however, like the decreases, were not on a large scale; the gain of 3,050 workers in trade was the greatest. A contraction in industrial activity had also been noted at Apr. 1, 1943, but the loss then recorded was somewhat smaller. For the first time since the early part of 1939, employment at the date under review was below its level of 12 menths earlier. With the exception of Apr. 1, 1943, however, the latest index was higher than at that date in any other year.

Data were tabulated by the Dominion Bureau of Statistics from 14,447 firms, whose employees numbered 1,817.600 at Apr. 1; compared with 1,829,857 at the beginning of March, this was a reduction 12,257 persons, or 0.7 p.c. The weekly

Sex Distribution of the Persons in Recorded Employment at Apr. 1, 1944.

This total of 1,817,600 was made up of 1,343,618 males and 473,982 females, the latter constituting 261 per thousand employees of both sexes in the eight leading industries. This proportion of women workers was somewhat higher than that of 253 per thousand indicated at Oct. 1, 1945.

A supplement to the present bulletin on employment and payrolls will shortly be issued, dealing in some detail with the sex distribution of the persons employed by the co-eperating establishments at Apr. 1, 1944, and giving comparisons with Oct. 1, 1943, and earlier dates. A table showing the 1939 distribution in manufacturing according to the Annual Census of Industry, in comparison with the distribution indicated by the firms co-operating at Apr. 1, 1944, is included.



payrolls distributed by these establishments amounted to \$58,766,621, being less by \$280,290, or 0.5 p.c., than the disbursements they had reported at Mar. 1. The general per capita weekly earnings rose from \$32.27 at that date, to a new high of \$32.33 at Apr. 1. The Apr. 1, 1943, average had been \$31.14, and that at Apr. 1, 1942, \$28.41.

The shrinkage in employment at the date under review lowered the crude index, (based on the 1926 average as 100) from 181.7 in the preceding report, to 180.5 at Apr. 1, as compared with 180.6 at the beginning of April in 1943. Since then, there has been a very slight loss in employment, accompanied by a rise of three p.c. in the aggregate weekly payrolls. As already stated, the percentage decrease in employment between Mar. 1 and Apr. 1, 1944, was rather less-than-average according to the experience of past years, so that the seasonally-adjusted index showed an upward movement, advancing from 189.3 at the former, to 191.2 at the date under review.

### PAYROLLS.

The weekly payrolls reported at Apr. 1 by the firms furnishing statistics in eight leading industries aggregated \$58,766,821, as compared with \$69,047,111 distributed on or about Mar. 1. The decrease amounted to 0.5 p.c. The weekly average earnings of the typical individual in recorded employment, however, rose from their previous maximum of \$32.27 at Mar. 1, to \$32.33 at the date under review, when the sum was \$1.19 higher than that at Apr. 1, 1943, and \$3.92 above the Apr. 1, 1942, figure.

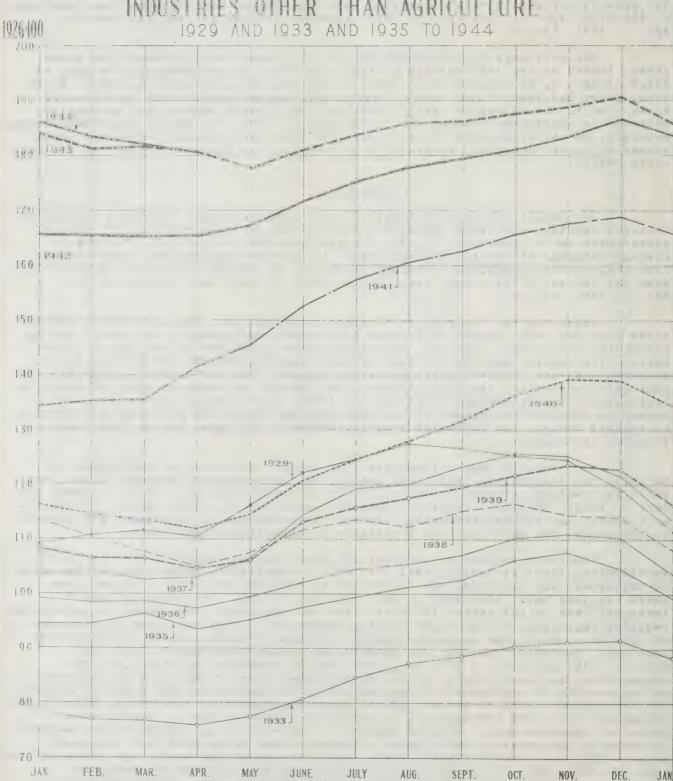
Including the figures for financial institutions, the most recent survey shows that the total number of persons in recorded employment in the mine leading industrial groups was 1,882,322, as compared with 1,894,806 at the beginning of March. The weekly payrolls of these workers totalled \$60,866,570 at Apr. 1, as compared with \$61,120,385 in the preceding report. The per capita average for the nine main industries, including finance, was \$32.34, as compared with \$32.26 at the beginning of March, and \$31.13 at Apr. 1, 1943. In the months since then, the number in recorded employment in the nine leading industries has shown practically no general change, but there has been an advance of 3.2 p.c. in the reported salaries and wages.

The table on page 6 summarizes the latest statistics of employment and payrolls for the leading industrial groups, the provinces and economic areas, and the eight leading industrial cities, and gives comparisons as at Mar. 1, 1944, and Apr. 1, 1943. On page 8 appears a monthly record for the eight leading industries as a whole, and for manufacturing, showing the movements of employment and payrolls in the period for which current statistics of payrolls are available.

The index numbers of payrolls are based on the amounts disbursed by the co-operating firms at June 1, 1941, as 100. To facilitate comparisons of the trends of employment and payrolls, the indexes of employment have been converted from their original base, 1926=100, to June 1, 1941, as 100. The table on page 8 indicates that in the period for which data are available, the number of persons in recorded employment in the eight leading industrial groups has shown an increase of 18.1 p.c., while the aggregate weekly earnings of these workers are higher by 48.4 p.o. Including finance, the gain in employment from June 1, 1941, to Apr. 1, 1944, amounted to 17.6 p.c., and that in payrolls, to 47.3 p.c. The explanation previously given for the much greater rise in the reported salaries and wages than in employment during the period of observation may again be stated; -(1) the concentration of workers in the heavy manufacturing industries, where rates of pay are above the average and, in addition, there has been a considerable amount of overtime work, (2) the payment of sost-of-living bonuses to the majority of workers; the rates at which these allowances were calculated were increased on more than one occasion before their incorporation in the basic age rates as from Feb. 15, 1944, and (3) the progressive up-grading of employees as they gain experience in their work. In a considerable number of cases, higher wage-rates have also been granted.

The effect of wartime demand for manufactured commodities is even in the growth in employment and payrolls in factories, which in the period since the

# EMPLOYMENT IN CANADA AS REPORTED BY EMPLOYERS INDUSTRIES OTHER THAN AGRICULTURE



The curve is based upon the number of employees at work at the first day of the month as indicated by the times reporting in comparison with the average employment they afforded during the calendar year 1926 as 100. Curves are plotted for 1929, the year of maximum industrial activity; for 1933, when employment was at its minimum in the record since 1920, and for the years since 1934.

institution of the payroll statistics has greatly exceeded the gain in the non-manufacturing industries; the index of employment in the former has risen by almost 34.2 p.c. from June 1, 1941, and that of payrolls by 71.4 p.c. The weekly earnings of the typical individual engaged in factory work have increased by practically 29.9 p.c., while the all-industries' average has risen by 28.0 p.c. The factors given above as influencing the general trends have had an even greater influence in the case of manufacturing.

The expansion in employment and payrolls in the production of durable goods has been particularly noteworthy in the months for which data are available; in this class, the index of employment shows a gain of 54.7 p.c., accompanied by an increase of 101.1 p.c. in the salaries and wages distributed in the period from June 1, 1941, to Apr. 1, 1944. In the non-durable manufactured goods, the index number of employment at the latter date was higher by 15.8 p.c. than that indicated at June 1, 1941, since when there has been an increase of 41.3 p.c. in the payrolls disbursed by the co-operating establishments.

With regard to the marked variations in the average earnings of workers in the different industrial classes, (shown in Tables 7, 8 and 9), it must again be pointed out that the sex distribution of such persons is an important factor, frequently associated with variations in the age groups. In general, the female workers tend to belong to the younger age classes, in which the earnings are naturally lower than among those of greater experience. The matter of short-time or over-time may also considerably influence the reported aggregates and averages, which likewise reflect variations in the extent to which casual labour is used; the degree of skill generally required of workers in the industry is of course a factor of paramount importance.

### TABLES.

The latest statistics of employment and payrolls are summarised in the table on page 6, while Tables 1 to 6 at the end of this report contain a fairly lengthy record of index numbers of employment for the various provinces or economic areas, the leading cities and industries, the indexes being based upon the 1926 average as 100. In Tables 7 to 9 are given the latest data of employment and payrolls, together with index numbers as at Mar. 1 and Apr. 1, 1944, and Apr. 1, 1945. In these latter tables, the index numbers of employment, calculated on their original base, 1926s100, have been converted to June 1, 1941, for comparison with the data of earnings. For all general purposes, apart from comparison with the payroll statistics, however, the index numbers of employment in Tables 1 to 6 should be used.

### EMPLOYMENT AND PAYROLLS BY INDUSTRIES.

### 1. Manufacturing.

The trend of employment in manufacturing continued unfavourable at the beginning of April. While the number of persons laid off was not particularly large, the loss is noteworthy because it is the second contra-seasonal reduction recently recorded; the curtailment indicated in the preceding survey had involved the release of some 4,000 men and women. Statistics for Apr. 1 were tabulated from 8,032 plants employing 1,178,693 workers, as compared with 1,183,981 at Mar. 1. The decrease lowered the index, (1926=100), from 226.5 at Mar. 1, to 225.5 at the date under review. When it was only slightly higher than that of 224.3 at the first of April in 1943. Since the falling-off was contrary to the usual movement at the beginning of April, the seasonally-adjusted index also declined, falling from 231.4 at Mar. 1, to 227.4 at the date under review; this is the fourth successive month in which the seasonally corrected curve has been downward.

The weekly salaries and wages paid on or about Apr. 1 by the co-operating firms totalled \$39,155,485, a sum which was less by 0.6 p.o. than that of \$39,341,177 reported by the same employers at Mar. 1. The per capita was \$33.22, as compared \$15.23 in the preceding period of observation. The Apr. 1, 1943, weekly average h

<sup>1/</sup> See footnote on page 1.

Number of Persons Employed at April 1, 1944, by the Co-operating Establishments and Aggregate and Per Capita Weekly Earnings of su with Index Numbers of Employment and Payrolis as at April 1, 1944, March 1, 1944 and April 1, 1945, Based on June 1, 1941 as 100 p.c.

(The latest figures are subject to revision.)

La L	Apr.1,1944  4,213,510  72,223  2,611,529,707  17,684,166  24,778,851  6,114,951  5,975,726  58,766,821  5,975,726  58,766,821  1,983,001  1,773,467  1,983,003  1,773,467  2,925,490		### ##################################	1944 1116.3 1126.3 1126.4	1944 1944 114.9	Apr. 1	1944	1944	, ex.
## Provinces  134,194	4,215,510 72,235 1,523,707 17,684,166 24,778,81 6,114,568 2,144,931 5,975,726 5,975,726 58,766,821 1,989,007 1,789,608 1,773,167 2,925,490	20 44 20 44 20 40 20 20 20 20 20 20 20 20 20 20 20 20 20	28.98 24.06 30.38 86.36 82.28 82.28 52.21 52.07 30.07 35.06	116.3 113.2 113.6 123.6	114.9		1	77/7	.:
134,194	4,213,510 17,823,707 17,834,186 24,778,851 6,84,186 2,845,104 1,106,533 2,144,931 5,975,726 58,766,821 1,140,994 8,431,578 1,773,603		28.38 24.05 26.38 26.36 29.28 32.21 50.37 50.07 51.54 35.06	116.3 13.6 125.4 125.5	114.9				
Scotia	72,223 1,224,778,811,570 17,684,166 2,6114,568 2,6114,931 2,144,931 5,975,726 5,975,726 1,140,994 8,431,378 1,773,187 1,773,187 2,925,490		24.08 20.58 20.58 30.58 30.57 30.57 30.57 31.54 31.54	120.6		112.4	167.8	161.2	150,
Erunswick 52,661 1,529,707 291.05 28.75 28.76 20.81 575,965 174,684,166 30.81 50.58 28.36 24.77 684,166 30.81 50.58 28.36 24.06 24.778,891 35.34 28.34	1,529,707 17,684,166 24,778,851 6,114,568 2,865,104 1,106,535 2,144,931 5,975,726 5,975,726 1,140,994 8,451,378 1,789,608 1,773,187 2,925,495		20.38 20.38 32.28 30.07 30.07 31.54 35.06	123.4	C) L	10000	160.3	145.4	1.140.5
Provinces	24,74,851 64,774,851 64,774,851 2,865,104 1,106,533 2,144,931 5,975,726 5,975,726 1,140,994 8,451,378 1,789,608 1,773,167 2,925,495	Sy S	22.28 52.21 50.07 50.07 51.54 51.54	123,5	117.0	111.8	167.7	150.0	154°E
Provinces 1745.790 24,778.851 35.31 35.40  t.toba  t.t	24,774,851 6,114,568 2,865,104 1,106,535 2,144,931 5,975,726 58,766,821 1,140,994 8,451,576 1,773,167 1,773,167 2,925,490	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	32.21 30.03 30.03 31.54 31.54		125.3	124.4	1.58.0	160.0	00 00 00 00 00 00 00 00 00 00 00 00 00
193,886   6,114,568   31,89   51,89	2,865,104 1,106,533 2,144,931 5,975,726 58,766,821 1,140,994 8,431,578 587,467 1,789,608 1,773,187 2,925,495	Hangan and hangan hanga	50.57 50.07 35.05 51.54 51.14	112.0	115.6	114.6	158°3	120.0	137.5
# 1, 474	2,685,104 1,106,533 2,144,931 5,975,726 58,766,821 1,140,994 8,431,576 587,467 1,789,608 1,773,187 2,925,495	1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	36.07 31.54 35.06	111.1	110.9	105.5	134.0	137.9	122.9
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Columbia	5,975,726 58,766,821 1,440,994 8,431,578 587,467 1,998,001 1,773,187 2,925,490	រួល ស	35.06	4 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	100.00	320 4	125	- 0 04 ×	SID E
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City	9,402,007 1,140,994 8,431,378 587,467 1,893,001 1,773,167 2,925,490	83 83 87. 84.				w or			
11 292,497 9,402,007 32.14 31.99 City 28,971 11,40,994 29.28 28.88 25.58 21.28	9,402,007 1,140,994 8,431,578 587,467 1,988,001 1,789,808 1,773,167 2,925,490	25. 27. 24.							
21,296 0,21,370 0,321,370	0,4495 1,555,495 1,755,490 2,955,495	27. 87.	20.68	154.7	154.9	151.5	169.8 255.5	168.6	361.1
Secondary   Seco	1,789,608 1,778,167 2,925,490	04°	200.00	107.2	106.7	109.7	128.0	128.9	127° 4
For the Light and Power 71,3157 29.18 29.22 20.37 29.18 29.22 20.37 29.18 29.22 20.37 29.18 29.22 20.37 29.18 29.22 20.3	2,925,490 29,155,490	44.	45.24	128.5	129.2	154.7	150.2	156.7	155.3
1) Industries  1,178,695 59,155,485 53.22 53.23  turing  1,178,695 59,155,485 53.22 53.23  ble Goods  1,17,68  1,450,181 28.81 28.82  17,183 28.81 28.82  17,183 28.81 28.82  17,183 28.81 28.82  17,183 28.81 28.82  17,183 28.81 28.82	59,155,485	34.	53.92	174.2	177.3	169.4	135.9	234.2	222.2
turing 1, 178,695 59,155,485 53,22 53,23 51,25 600 500 500 500 500 500 500 500 500 50	39,155,485		The common of			n had profession under the			ŧ.
Durable Goods 500,864 14,450,181 28.81 28.82 tric Light and Power 17,932 1,995,428 27,89 27,95 74,215 2,788,987 37,56 37,76	24.081.501	20,00	51.91	134.2	134.8	200	171.4	178.8	164.8
tric Light and Power 17,168 645,803 57,50 57,81 71,932 1,995,428 27,69 27,95 74,215 2,788,987 57,58 57,76	14,430,181		27.49	115.8	116.3	115.0	140.7	141,3	154.2
74,215 2,788,987 37.58 37.76	645,803		35.86	90.0	90°3	90°3	104.6	105.9	100.4
200000000000000000000000000000000000000	L, 995, 428		23,91	151.9	170.8	11.00	214,6	244.3	49,3
cetions 75 50.67 50.67	860,289		28, 49	108.5	107.9	105.8	155	122.1	111.5
147,919 5,510,737 57.26 36,01	5,510,737		36.4E	118.0	115.7	110.3	158.0	130.8	126.8
Construction and Maintenance 103,211 3,139,356 50,42 50,77 50,86	5,139,356	000	30.86	58°6	1.19	80.00	78.5	00 co	115.4
168,614 4,446,634 26,37 26.45	4,446,634 26.	26.	25.28	101.7	39.8	94.9	114.5	112.8	4 50 50 FT
EIGHT DEADING INDUSTRIES 1,817,600 56,766,821 22.33 32.27 31.14	55,766,821	329	51.14	118,1	118.8	118,1	148.4	149.1	1 40 to 10 t
Finance 64,722 2,099,749 32,44 31.92 31.01	2,099,749	31.	51.01	108.0	108.4	105.5	121.6	1.20.1	115.6
TOTAL - NINE LEADING INDUSTRIES 1,888,772 60,866,570 32.34 32.26 31.13	60,866,570 52.	32	21.12	117.6	118.4	117.6	147.5	147.9	142,8

durable group includes the remaining manufacturing industries, as listed in Tables 4 and 7, with the exception of and stone products. The non-electric light and power.

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INDER NUMBERS OF AVERAGE HOURIN EARNINGS IN ESTABLISHMENTS MANUFACTURING HEAVE ELECTRICAL MACHINER.

At the request of manufacturers of heavy electrical apparatus, and following their undertaking to provide the necessary data, the Dominian Bureau of Statistics prepares a current index of the everage hourly earnings of the employees of eight establishments producing such machinery. The index numbers are based upon the hourly earnings paid at June 1, 1941, for services rendered in the last week in May as 100. The three latest figures are as follows: - Feb. 1, 142.7; Mar. 1, 143.1 and Apr. 1, 143.5; at Apr. 1, 1945, the index was 154.5.

teem \$31.81, and that at Apr. 1, 1942, \$28.94. In the last 12 months, the index of payrolls has risen by 4.8 p.c., a proportion considerably exceeding that of 0.5 p.c. shown by the index of employment in manufacturing during the same period.

Of the 1,178,695 employees reported by manufacturers at Apr. 1, 1944, 330,604 were females, a proportion of 280 per thousand. This ratio differs only slightly from that of 279 per thousand indicated at Oct. 1, 1945. In view of the fact that the employment of female wage-earners in manufacturing is almost invariably at a lower level in the early spring than in the autumn, however, the increase at the date under review, though very small, is nevertheless significant.

Iron and steel works continued to reduce their personnel; non-ferrous metal, chemical, tobacco, vegetable food, lumber and miscellaneous non-metallic mineral plants also showed curtailment. On the other hand, textile, animal food, rubber, electrical apparatus and miscellaneous manufactured goods reported heightened activity at Apr. 1 as compared with Mar. 1.

Payrolls of Manufacturers. - Based on the weekly salaries and wages paid at June 1, 1941, as 100, the index number of payrolls disbursed by co-operating manufacturers at Apr. 1, 1944, was 171.4, as compared with 172.2 at the beginning of March, and 164.3 at Apr. 1, 1945. There was accordingly an increase of 4.3 p.c. in the reported payrolls during the 12 months, accompanying that of 0.5 p.c. in recorded employment. In this comparison, the increase in employment in the production of heavy manufactured goods was 0.4 p.c., and that in payrolls, four p.c.; in the production of non-durable goods, the number of employees has gained by 0.7 p.c. in the year, while that of payrolls has risen by 4.8 p.c. This is the first occasion in a lengthy period in which relatively greater advances have been shown in the 12 months' comparison by the light manufactured goods division. In spite of the more favourable showing in the latter during the year, however, the indexes of employment and payrolls in the heavy manufactured goods industries continue much higher in relation to the June 1, 1941, level than those in the production of non-durable manufactured goods. The weekly average earnings in the former, at \$36.45, were higher by \$1.49 than a year earlier, while the gain in the light manufacturing industries at Apr. 1, 1944, over Apr. 1, 1943, was \$1.32. The latest per capita figure in the latter was \$28.81.

Since the institution of the payroll statistics early in 1941, there have been especially pronounced increases in the salaries and wages paid in the chemical, iron and steel, non-ferrous metal, miscellaneous manufactured products, electrical apparatus and tobacco industries. The advances in these industries, except tobacco, have been accompanied by important though relatively smaller gains in employment. In practically every case, and notably in the industries just mentioned, the average sarnings in the various branches of manufacturing were considerably higher at the latest date than at Apr. 1 in 1943 or 1942,

Logging. - Seasonal curtailment on a scale decidedly below the average at Apr. 1 in the experience of the years since 1920 was indicated in logging at the date under review, according to returns furnished by 588 employers whose working forces aggregated 71,992, as compared with 80,933 persons at Mar. 1. This decline was smaller than the loss noted at Apr. 1 in 1943, or any other recently preceding year. The latest index of employment, at 240.5, was the highest on record for Apr. 1, exceeding by 27.2 p.c. that of 189.0 at the same date of last spring.

The payrolls disbursed aggregated \$1,993,428, a decrease of 12 p.c. from the total of \$2,265,300 reported at Mar. 1, 1944; however, the latest figure was much higher than the amount distributed at the beginning of April of 1943, there being a gain of 43.9 p.c. in the index of payrolls in this comparison. The per capita weekly earnings fell from \$27.99 at Mar. 1, 1944, to \$27.69 at the date under review, as compared with \$23.91 at Apr. 1, 1943. It must be noted that the figures of aggregate and per capita earnings in logging do not include the value of board and lodging, frequently a part of the remuneration of workers engaged in bush operations. The high labour turnover in many camps is also an important factor in lowering the reported earnings. These vary greatly in the different provinces, the average in British Columbia being much higher than elsewhere (see Table 8).

Index Numbers of Employment and Payrolls, Based on June 1, 1941-100, Torether with Per Capite Weekly Lerrings.

(The latest figures are subject to revision.)

Bu	Aggregate   Per Capita Payrolls   Earthes		\$ 26.32	28.29	28.58	28.94	29.19	28.73	29,16	29.08	29.72	50.15	30.70	51.17		0 0 0	ST-OC	07°27	00° %%	000 E&							
Manufacturing Index Numbers of			174.8	. 126.0	129.8	155.9	157.0	1.87.2	141.7	143.2	148.5	152.5	. 155°5	159.7		6 2	170 6	170.0	177 4	1:04							
Index	Employ-		111.4	113.8	116.5	118.7	120.4	122.6	124.7	126.4	128.3	129.9	130.1	132,0	4	78.40	124°0	134.0	0 49 5	A 040 A							
dustries	Per Capita	6	\$ 28.13	27.65	27.92	28.41	28.59	28.20	28.49	28.62	29,29	29,51	29.31	30.06	6	\$ 20 GO	30°00	X0 07	2 C C C C C C C C C C C C C C C C C C C	2000							
Eight Leading Industries Index Numbers of	Aggregate   Sayrolls		112.1	118.5	119.3	121.4	125.8	125.3	129°5	151.6	155.5	137.8	140.6	144.0		340.4	148.1	149.1	148.4	11 00 00 00 00 00 00 00 00 00 00 00 00 0							
Eight Index N	Employ- ment		108.4	108.2	108.0	108.0	109.5	112.5	114.9	116.3	117.5	118.6	119.9	122.0		7 191	119.8	118.8	7.8.7								
es and individual supplies of the second supp	Date		Jan. 1	Feb. 1	Mar. 1	Apr. I	May 1	June 1	TATAL	Aug. 1	Sept.1	Oct. 1	Nov. 1	Dec. 1		Tan.	Feb. 1	Mar. 1	Apr. 1	Mery 1	June 1	July 1	Ang. 1	Sept.1	Oct. 1	Nov. 1	Dec. 1
2	Aggregate   Per Capita Payroll   Famings	The Art - weight of the Amage o					1	* 25°57	× 0° 0×	26.06	26.22	26.80	27.53	28.15		\$ 28.11	30.65	31.49	31.31	21.09	31.62	51.62	31.77	52,03	52.37	52.62	32.36
Index Numbers of	Aggregate Payroll						0	100.0	TODO	107.3	110.3	115.4	120.4	123.1		142.5	157.0	162,1	164.3	159.5	165.1	1.64.7	166.2	169.0	171.9	172.7	174.0
Index N	Employ- ment	4 1					0	0.001	10% 0	TOB. 2	108.0	110.1	11.8	172.1	25	130.7	132,2	133.0	155.5	132.7	155.5	154.3	135.5	156.8	137.7	137.4	137.4
dustries	Per Capita Earnings	6					1.0	4 20° 70°	0 to 0	25° 69	26.04	26.57	20.72	27.92	3	\$27.32	29.96	50,72	51.14	50.59	. 50.93	30°97	2T°08	51.50	51.53	31.60	51.61
Light Leading Industries Index Numbers of	Aggregate Payrolls							0000	0000	100°9	LUB.a	115.3	C. / TT	119.4		151.7	139.5	143.0	144.1	139.6	145.4	145.5	147.5	148.7	150.8	152.0	153.4
Index N	Employ- ment						1000	1000	2 L	102.0	100°4	108.4	TOB.P	170.4		120.1	118.5	118.7	118.1	116.5	118.5	120.1	121.8	121.8	122.7	1.25.4	124.6
	Date		Jan. 1	Mar. 1		More 1	1 -	Talula 1	1 -	Aug. 1	Dept.1	T CCC	Nov. L	7		-	-	-1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept.1	Oct. 1	Nov. 1	Dec. 1

# Explanation of the Method Used in Tabulating the Statistics of Payrolls.

Industrial establishments are asked to furnish data showing the aggregate earnings of their employees in the last pay periods in the month, the Defence Tax and their earnings to be grouped according to the direction of their pay periods. The sums reported are inclusive of deductions for National were also included.

The statements furnished show the amounts earned in menthly, semi-menthly, fortnightly and weekly pay periods; occasionally data for other periods are given. Many firms furnish information for different categories of employees who are paid at each of these intervals, while others habitually use only one or two pay periods in their time-keeping organizations. In the Bureau, the statistics of earnings reported for the various periods exceeding a week are reduced to the proportions which would be earned sk, the numerator of the fractions ordinarily used for this purpose being six days, the standard working week; the denominators of the fractions in one week, the numerator of the fractions ordinarily used for this purpose being six days, are the number of days included in the different pay periods, excluding only the Sundays.

In the case of those salaried employees whose earnings are calculated on an annual or monthly basis, and are consequently not affected by the number of working days in the period, fixed proportions are used to reduce the earnings to a weekly basis, proportions which are not varied with the langth of the calendar month.

one week by the persons on the payrolls of the co-operating setablishments. The employees reported are not in all cases recessarily employed for a period six days by one employer. As has proviously been stated in connection with the figures of employment, the inclusion of casual workers to a greater extent than in the former surveys, necessitated by the new questionnaires, constitutes an element of incomparability in the present statistics of employ-The sums resulting from these various calculations are then aggregated to give the total amounts which would be paid for services rendered in ment, and those tabulated prior to April, 1941. Mining. - Moderate curtailment was indicated in the extraction of coal, while the mining of other non-metallic minerals afforded rather more employment, and there was little change, on the whole, in metallic cres. The general loss in mining was seasonal, but was below-normal in size. Data were received from 478 operators, employing 74,215 workers, as compared with 74,315 at the beginning of March. The index of employment, at 159.1, was fractionally less than that of 159.3 in the preceding report: being also slightly below that of 160.6 at the beginning of April, 1943; the falling-off in the latter comparison was 0.9 p.c. In the year, however, the index of payrolls has advanced by 1.3 p.c. The weekly salaries and wages reported at the date under review amounted to \$2,788,987, as compared with \$2,805,902 in the preceding period of observation. The per capita figure declined from \$37.76 at Mar. 1, to \$37.58 at Apr. 1, as compared with \$36.51 at Apr. 1, 1943.

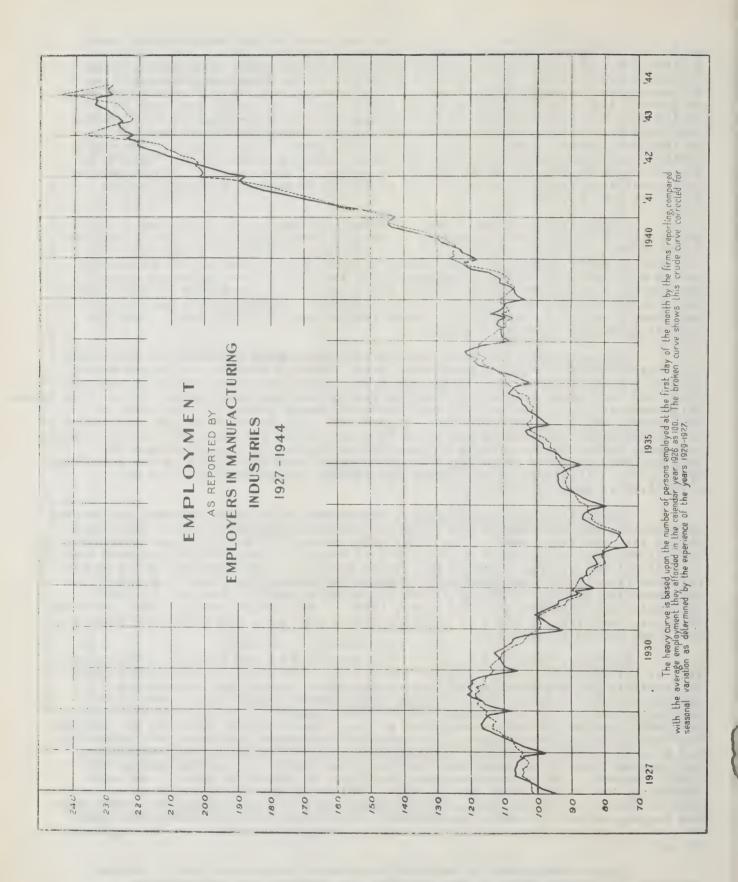
Communications. - Employment in communications at the beginning of April showed slight laprovement, according to returns from 59 employers with a combined staff of 28,178 persons, as compared with 28,025 at Mar. 1. A moderately upward movement is usual at Apr. 1. The weekly payrolls distributed at the date under review aggregated \$860,289, as compared with \$855 did 1. A presiding report. The average earnings were lowered from \$30.67 at Mar. 1, to \$30.53 at the first of April, as compared with \$28.49 at the same date of last year. The latest index of employment, at 105.5, was 2.6 p.c. above that at Apr. 1, 1943; since then, the payroll index has risen by 9.9 p.c.

Transportation. Further considerable gains were indicated in employment in transportation at Apr. 1; statistics were tabulated from 600 employers whose working forces included 147,919 men and women, 2,822 more than at the beginning of March. All three branches - local, steam railway and shipping and stevedering showed heightened activity, the gain in the last-named being greatest. The index of employment, at 117.1, was seven p.c. higher than that of 109.4 at Apr. 1, 1943. The accompanying increase in the index of payrolis was 8.8 p.c. The weekly salaries and wages earned by the persons in recorded employment in transportation at Apr. 1, 1944, amounted to \$5,510,737, as compared with \$5,225,313 in the preceding report. The latest per capita figure was \$37.26, as against \$36.01 at Mar. 1, and \$36.48 at Apr. 1, 1943.

Construction and Maintenance. Employment in building, highway and railway construction and maintenance was curtailed at the beginning of April, the losses in the last two being small. The 1,547 contractors furnishing returns reported 103,211 workers, as compared with 107,633 at Mar. 1. The payrells disbursed fell from \$3,311,941 at that date, to \$3,139,356 at Apr. 1. The decline, which partly resulted from reduced overtime work, lowered the average sernings from \$30.77 in the preceding report, to \$30.42 at the beginning of April. The Apr. 1, 1943, per capita had been \$30.86. The latest index of employment, at \$1.8, was lower by \$1.1 p.c. than that of 118.8 at the same date a year ago, alone when the payroll index has fallen by \$2.1 p.c.

Services. - Seasonal advances were indicated in the services division at Apr. 1; the gain, which approximated the average at the time of year, took place in laundries and dry-eleaning establishments and in hotels and restaurants. Information was received from 670 firms with a staff of 44,778, of whom 18,472 were males and 25,305 wore females; their weekly payrolls at Apr. 1 amounted to \$871,905. The 44,309 workers reported at Mar. 1 had received \$858,546 for services rendered in the preceding week. The index of employment, at 196.9, was higher by 9.8 p.s. than that of 181.2 at the beginning of April in 1943; the accompanying gain in the index of payrolls was 13.9 p.c. The latest per capita average was \$19.47, showing a small increase over the figure of \$19.38 at Mar. 1, and also exceeding that of \$15.48 at Apr. 1, 1943. Attention must again be drawn to the farthat in hotels and restaurants, as in logging, many of those employed receive board and lodging as part of their remuneration; the former division constituted some 63 p.c. of the total reported in the service division as a whole at the beginning of April.

Trade. - Employment in merchandising establishments at Apr. 1, showed seasonal improvement which rather exceeded the average, the co-operating 2,473 employers having a personnel of 168,614, of whom 62,420 were women and girls.



The total number on the payroll was greater by 3,050, or 1.8 p.c., than that reported at Mar. 1. The salaries and wages disbursed at the latest date amounted to \$4,446,634, as compared with \$4,378,964 in their last return. The weekly average earnings fell from \$26.45 at Mar. 1, to \$26.37 at the first of April, as compared with \$25.28 at Apr. 1, 1943. In the year, the index of employment has risen by 7.1 p.c., and that of payrolls, by 8.5 p.c.; it should be noted that many of those added to the working forces in the 12 months are probably part-time workers.

Financial Institutions. - The 771 financial institutions reporting in the latest survey of employment and payrolls reduced their working forces by 227, to 64,722 at Apr. 1, when the female members of the staff numbered 33,593. The weekly payrolls reported aggregated \$2,099,749, as compared with \$2,073,274 paid on or about Mar. 1. The latest per capita average was \$31.92, as compared with \$32.44 at Mar. 1, 1944, and \$31.01 at Apr. 1, 1943. The index of employment in financial institutions, at 125.4 at the date under review, was slightly higher than that of 122.5 a year earlier, while the index number of payrolls was higher by seven p.c.

### EMPLOYMENT AND PAYROLLS BY ECONOMIC AREAS.

Employment in Prince Edward Island, Nova Scotia, New Brunswick, Manitoba and Saskatchewan at Apr. 1 showed improvement over Mar. 1, but curtailment in this comparison was shown in the remaining provinces. In most cases, the contractions were seasonal. In Quebec, Ontario, Alberta and British Columbia, the amounts disbursed in weekly salaries and wages at Apr. 1 were also lower than at Mar. 1. In the other provinces, however, the payrolls were higher than in the preceding period of observation.

Firms in the Maritime and Prairie Provinces indicated a higher level of employment at the date under review than at the beginning of April in 1943, while in Quebec, Ontario and British Columbia the latest index numbers were slightly lower. Except in British Columbia, the earnings reported in the present period of observation were greater in all provinces than at Apr. 1 of last year.

Maritime Provinces. There was a slight sentra-seasons, increase in the Maritime Area at the beginning of April, the three provinces showing heightened activity. Statements were received from 1,031 employers with an aggregate working force of 115,031 males and 21,103 females, or a total of 134,194, compared with 132,560 at Mar. 1. This gain of 1,634 persons, or 1.2 p.c., was accompanied by that of 4.1 p.c. in the aggregate weekly payrolls distributed by the co-operating firms, who reported disbursaments totalling \$4,213,510. The latest index of employment, at 177.5, was 3.5 p.c. higher than that at the same date a year ago, since when the index of payrolls has risen by 11.5 p.c. The per capita earnings, at \$31.40 at the date under review, exceeded those of \$30.52 at Mar. 1, 1944, being also greater than the figure of \$28.98 at Apr. 1 of last year.

Manufacturing in the Maritime Provinces as a whole showed improvement, chiefly in animal food, lumber and iron and steel factories. Among the non-manufacturing divisions, transportation afforded considerably more employment; there were rather small gains in trade, services and mining, while logging and construction released employees. The losses in logging, which were fairly substantial, were seasonal in character.

Quebec. - Mainly as a result of seasonal declines in logging and construction, there was a reduction in general employment in Quebec at the date under review, when 3,814 firms reported a staff of 419,146 men and 154,819 women, the total of 575,965 being smaller by 8,503 than that at Mar. 1. The percentage loss was belownormal, although the number laid off exceeded the average. The weekly payrolls reported amounted to \$17,672,966, a figure rather less than that of \$17,815,645 paid on or about Mar. 1. The average earnings showed a gain, rising from \$30.58 at Mar. 1, to \$30.81 at the beginning of April, The increase is partly due to the fact

that the majority of the workers released belonged in the industries where earnings are usually below-everage. The weekly average at Apr. 1, 1843, had been \$29.28. The index number of payrolls at the latest date, at 156.5, was higher than that of 153.8 at Apr. 1 of last spring, but that of supleyment was lower by 0.8 p.c.

Moderately heightened activity was noted in manufacturing, communications, transportation and services at the beginning of April. The expansion in manufacturing took place mainly in textiles, although some improvement was also indicated in animal food, leather, lumber, pulp and paper, rubber and iron and steel plants; chemical, non-ferrous metal and miscellaneous non-metallic mineral products, however, afforded less employment. Among the non-manufacturing industries, logging and construction showed seasonal contractions, the firms or operating in these divisions releasing 7,185 and 3,019 workers, respectively. Mining also was somewhat quieter.

Ontario. Employment in Ontario showed further moderate shrinkage at the beginning of April, according to data from 6,115 establishments with a combined working ferse of 745,720 persons, as compared with 748,087 in the preceding month. Of the former number, 216,720 were familia and 625,070 were males. The reduction of 0.6 p.c. in the aggregate approximated the average between Mar. 1 and Apr. 1 in the years since 1820. The trend in weekly payrolls was also downward; the salaries and wages disbursed at Apr. 1 amounted to \$24,778,851, a sum which was less by 0.8 p.c. than that distributed by the same firms at Mar. 1. The per capita average fell from \$35.40 in the last return, to \$35.31 at the date under review, as compared with \$32.31 at Apr. 1, 1943. In the period since then, employment in Ontario has declined by 1.5 p.c., while payrolls have risen by 1.3 p.c. The latest index of employment stood at 182.5, as compared with 183.5 at Mar. 1, 1944, and 185.6 at Apr. 1, 1943.

Manufacturing operations, on the whole, were slightly curtiiled at the date under review. The movement was favourable in the animal food, rubber, electrical apparatus and miscellaneous manufacturing divisions, but lumber, chemical, tobacco and iron and steel plants in Ontario afforded less employment than at Mar. 1. The largest less was in chemicals. Among the non-manufacturing classes, logging and construction also released employees; the seasonal declines were not particularly large. On the other hand, activity increased in communications, local transportation, services and trade, but here too, the changes were not marked.

Prairie Provinces. - Slight contra-sessonal improvement was indicated in the Prairie Provinces as a unit at the beginning of April. There was a slackening in Alberta, while the trend in Manitobe and Saskatchewan was favourable. Statistics received from 1,920 employers in the Prairie Area showed a combined working force of 147,746 were and 45,640 women, a total of 185,586 employees, which was 415 more than in their last report. The payrolla distributed at Apr. 1 by these firms aggregated \$6,114,668, as compared with \$6,065,596 at Mar. 1. There was thus a gain of 0.6 p.c. in this comparison. The per capita weekly earnings rose from \$51.39 at the beginning of March, to \$51.58 at the date under review; the Apr. 1, 1945, average had been \$50.37. In the year, employment has gained by 5.4 p.c., while payrolls have risen by nine p.c.

Transportation, logging, services and trade afforded rather more employment at the beginning of April, but there were reductions in manufacturing, mining and construction. Within the manufacturing division, from and steel and pulp and paper mills reported surveilment, while food and textile plants were moderately busier.

British Columbia. Industrial activity continued to decline in British Columbia, data were tabulated from 1,557 establishments with a personnel of 172,065 at Apr. 1, when the female employees numbered 35,500. There was a decrease of 1,504 persons, or 0.9 p.o., in the total staff as compared with Mar. 1, while the reported payrolls decreased by 2.7 p.c. in the same comparison. The latest weekly aggregate of salaries and wages was \$5,875,726, as compared with \$6,139,893 in the preceding period of observation. The average earnings per employee were \$54.73, as compared with \$35.57 at the beginning of March, and \$55.06 at Apr. 1, 1943. In the 12 months since then, there has been little general change in employment, the index

indicated payrolls showed a larger falling-off, partly due to curtailment in the amount of overtime work; the index of payrolls was lower by 2.4 p.c. than at Apr. 1, 1943.

There was a slowing-down in manufacturing operations at the beginning of April, most of which took place in lumber, animal food and iron and steel factories, mainly in the last-named. Vegetable foods, however, were slightly more active. Logging, construction and trade also showed moderate gains, while the changes in the remaining divisions were slight.

### EMPLOYMENT AND PAYROLLS BY CITIES.

There were reductions in industrial activity in Montreal, Quebec, Toronto, Windsor and Vancouver at the beginning of April, while the trend of employment was favourable in Ottawa, Hamilton and Winnipeg. In Toronto, Ottawa, Windsor and Vancouver, the reported payrolls were lower than at Mar. 1; those in the remaining centres above-named were higher.

As compared with Apr. 1, 1943, employment at the date under review was at a slightly lower level in Hamilton, Ottawa and Windsor; in the last two, and in Vancouver, the weekly payrolls disbursed at Apr. 1, 1944, were lower than at the same date in 1945. In the remaining cities, however, employment and payrolls showed increases in the 12 months' comparison.

Montreal. - Employment in Montreal showed continued slackening at Apr. 1, the 2,256 co-operating firms reporting the release of 401 persons from their forces which included 194,221 men and 98,276 women, a total of 292,497. The sum of \$9,402,007 was disbursed in weekly payrolls by the establishments furnishing data at Apr. 1, as compared with \$9,340,351 in the preceding period of observation. The per capita average was \$32.14, 25 cents higher than the average at Mar. 1, 1944, and \$1.48 more than that of \$30.66 at the beginning of April of last year. In the 12 months, the index of employment has risen by 2.6 p.c. and that of payrolls, by 5.4 p.c.

Moderate improvement was indicated in manufacturing at Apr. 1. The largest increases took place in textiles, but slight gains were also noted in animal food, paper product, chemical and iron and steel plants. On the other hand, the trend was downward in non-ferrous metals and some other classes. Construction also showed considerable curtailment, and there was a falling-off in trade. Transportation, communications and services, however, were rather busier.

Quebec City. There was little general change in Quebec, where the 251 co-operating establishments reported a working force of 38,971, as compared with 39,036 at Mar. 1; of the Apr. 1 figure, 12,084 were females, a proportion of 310 per thousand. The latest aggregate of weekly payrolls, standing at \$1,140,994, showed a gain of 1.2 p.s. from Mar. 1. Employment in manufacturing was rather quieter, chemical plants relating the greatest number of workers. Textile factories, however, reported improvement. Among the non-manufacturing industries, construction showed a minor decline, whils services and trade were slightly brisker. The latest per capita average was \$29.28, as compared with \$28.88 at Mar. 1, 1944, and \$25.62 at Apr. 1, 1943. In the year, the index of employment has risen by 2.2 p.c., and that of aggregate payrolls, by 15.7 p.c.

Toronto. - The trend in Toronto was slightly unfavourable, in a movement which was contra-seasonal in character. Manufacturing and construction were not so active, but there were small gains in services and trade. Within the manufacturing division, there were advances in food, rubber, electrical apparatus, iron and steel and miscellaneous manufacturing plants, that in iron and steel being considerable; on the other hand, chemical factories released a large number of employees.

The 2,176 employers furnishing returns at Apr. 1 reported a working force 101,195 women and 154,061 men, a total of 255,256, as compared with 255,500 in their last report. This loss of 0.1 p.c. was accompanied by a reduction also of 0.1 p.c. in the reported payrolls, which aggregated \$8,431,378, paid on or about the date under review for services rendered in the last week in March. The per capita average was \$33.03, the same figure as was indicated in the preceding period of observation, as compared with \$32.04 paid at the beginning of April of last year. The latest index of employment was 197.8; this exceeded by 1.8 p.o. the figure of 194.3 at Apr. 1, 1943, while the payroll index gained by 4.1 p.c. in the 12 months.

Ottawa. - Manufacturing, transportation, construction and services in linear showed little general change, but trade was slightly more active. Statistics were received from 260 firms employing 21,298 workers at Apr. 1, compared with 21,196 at the beginning of March; of the Apr. 1 staff, 7,534 were females. The weekly salaries and wages disbursed at the date under review amounted to \$587,467; this was lower by 0.4 p.c. than their payrolls at Mar. 1. The per capita average fell from \$27.82 at that date, to \$27.58 at Apr. 1, 1944, as compared with \$26.83 at the same date of last year. The latest index of employment was 2.2 p.c. lower than at Apr. 1, 1943, while there was an advance of 0.4 p.c. in the index of payrolls in the same comparison.

Hamilton. - There was a moderate increase in employment in manufacturing in Hamilton at the beginning of April, and trade also showed some improvement; the changes in other industries were slight. On the whole, there was a gain of 251 persons, or 0.4 p.c. in the staffs of the 375 co-operating establishments, which imployed 59,906 men and 18,958 women, a total of 58,864. The increase was seasonal, ut was below-average in extent. The reported weekly payrolls, totalling \$1,998,001, acceded by 0.2 p.c. those disbursed by the same firms at Mar. 1. The per capita sterage stood at \$33.94, nine cents lower than in the last report, and 48 cents have the average of \$33.46 at Apr. 1, 1943. During the 12 months, reported employers that fallen by 6.2 p.c., and aggregate weekly salaries and wages, by 4.8 p.c.

Windsor. - Curtailment was shown in Windsor, largely in iron and steel plants. Ionstruction and transportation were slightly more softive, while other industries showed little general change. The 223 firms furnishing data employed 40,231 persons, whom 6,894 were females; at Mar. 1, they reported 40,443 workers. The weekly estaties and wages paid at Apr. 1 by these employers aggregated \$1,789,608; as sempared with \$1,791,677 at Mar. 1, there was a loss of 0.1 p.c. The reported payrolls were also lower than at Apr. 1, 1943, the index having fallen by two p.c. the year, while that of employment has declined by 4.8 p.c. The average earnings are employed rose from \$44.30 at Mar. 1, to \$44.48 at the data under review. The Apr. 1, 1943, figure had been \$43.24.

Winnipeg. Industrial activity in Winnipeg was greater at Apr. 1, according to information furnished by 594 employers, whose working forces aggregated 50,774 persons, 1.4 p.c. more than at Mar. 1. The women in recorded employment at Apr. 1 numbered 21,019. The payrolls, at \$1,773,167, were larger by 1.2 p.c. the per capita average earnings fell from \$29.22 in the last report to \$29.18 at the date under review, as compared with \$28.54 at the beginning of April in 1943.

Manufacturing was rather quieter than in the preceding month; textile plants were more active, but iron and steel works released employees. The non-manufacturing classes showed moderate improvement on the whole, the largest gains taking place in construction and trade. The trend had been upward at Apr. 1 of last year, when the index of employment was lower by 7.2 p.o., and that of payrolls by 9.2 p.o.

Vancouver. There was a decrease in employment in Vancouver at the beginning of April, most of which took place in iron and steel works. Transportation also showed curtailment, while the trend was favourable in construction and trade. The

670 co-operating establishmence had a resident staff of 88,541, of whom 24,442 were women; the Mar. I employees had numbered 90,119. The reported weekly salaries and wages amounted to \$2,925,490, a sum which was less by 5.4 p.c. than that reported in the preceding period of observation. The relatively greater decline in the payrolls was largely due to reduced overtime, supplementing the losses resulting from lowered employment. The per capita average was \$33.04, as compared with \$54.52 at Mar. 1, and \$33.92 at Apr. 1, 1945. In the 12 months since then the general index of employment in Vancouver has risen by 2.8 p.c., but that of payrolls has fallen by 1.2 p.c.

### Tablas.

Tables 1 to 5 in the following pages give index numbers of employment for the Dominion as a whole, for the provinces and economic areas, and for the eight leading cities, introduces being based on the 19st areas as 100. Tables 7 to 9 show the number of employees reported at Apr. 1 by the acceptance establishments, together with the accregate weekly payrolls and the per capita average earnings of such paralle, aleased by industry, in the Dominion as a whole, in the economic areas and the leading industrial cities. Index numbers of weekly payrolls, based on the amounts disbursed by the compensating firms at least 1, 1961, are also given; to provide comparisons of the tree in of employment and payrolls, the index numbers of employment have seen acceptant for these latter tables from their original base, 1926=100, to June 1, 1941, as 100.

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## TABLE 1.-INDEX NUMBERS OF EMPLOYMENT BY PROVINCES AND ECONOMIC ARRAS. (AVERAGE CALENDAR YEAR 1926-100)

(The latest figures are subject to revision.)

			* A ST THE RESIDENCE TO STATE OF THE PARTY O									ment have provided to provide the land of	en "v ; recollores trabalisa.	MINERA THROUGH PROFESSION MINERAL PROFESSION AND ADMINISTRATION ADMINISTRATION AND ADMINISTRATION AND ADMINISTRATION ADMINISTRATION AND ADMINISTRA
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			A.	nc	9 7 7	ed	T E	O.	91	a co	anitoba			4 TO
			IAI	if t	Inc	t t	in 8	age .	Ze Z	A T	컨	4 5	100	77 2
			CANADA	Maritime Provinces	Prince Edward Island	Nova	New Brunswick	Quebec	Ontari	Prairie	- BB	Sask- atchewan	Alberia	British Columbia
Apr.	1, 3	1928	102.3	98.5	400	-	· _	99.2	106.0	101,9		-	Tank Control of the C	100.0
Apr.	1,		110.4	107.5	min		660	101.1	117.4	113.9	***		Case .	106.0
Apr.	1, 1		107.8	107.8	60		***	103.7	112.7	103.2	***	-		106.0
Apr.	1, 1		99.7	102.3	***	en e	-	98.5	102.4	97.7	-	-		92.4
Apr.	1, 1	1932	87.5	88.3	***	-	444	85.0	91.1	86.1	-	, -		80.9
Apr.		L933	76.0	78.3	an	code	-	73.1	78.3	78.5		400	-0	68.8
Apr.	1, 1		91.3	95.1	***	***		85.1	98.7	83.5	mph	-	100	86.6
Apr.		L935	93.4	95.8	400	400	***	85.9	100.7	86.9	-	-		91.8
Apr.		1936	97.4	101.8	000	1000	-	91.4	103.4	90.5	ma	400	7	95.9
Apr.	1, ]		103.0	105.4		-		102.2	108.8	89.4	~	on .	ent.	97.5
Apr.	1, 1		105.0	103.6	80.0	115.6	90.5	107.4	109.6	89.4	89.2	87.4	91.0	100.2
Apr.	1, 1		104.9	99.7	88.3	114.7	82.3	109.4	108.0	91.7	88.9	91.9	95.8	100.5
Apr.	د و ا	L940	111.9	111.8	94.0	123.7	98.4	112.2	118.8	96.7	94.8	94.4	101.2	102.8
Jan.	1, 1	L941	134.2	150.0	112.7	137.5	121.9	139.6	141.1	116.2	113.0	11.5.4	125.1	116.0
Feb.	1		135.2	135.2	130.6	142.7	126.3	139.4	143.4	112.2	107.7	108.4	121.7	118.0
Mar.	1		135.3	135.1	144.0	147.3	119.7	137.7	145.7	111.3	107.5	107.0	120.0	116.8
Apr.	1		141.5	135.6	93.4	151.2	119.4	143.1	152.0	116.7	115.5	106.6	128.5	129.4
May	1		145.6	136.5	96.8	156.2	115.2	146.8	156.5	124.1	120.5	122.1	131.1	152.7
June	1		152.9	152.4	107.1	167.9	134.9	157.3	161.9	128.3	124.7	127.4	134.5	134.9
July	1		157.4	165.9	108.5	183.2	143.3	161.8	165.5	132.5	128.9	155.7	137.5	159.2
Aug.	1		160.6	164.2	134.6	184.5	140.7	167.6	166.5	135.6	130.9	154.2	145.8	148.6
hept.	1		162.7	164.1	130.2	182.1	143.8	169.9	169.0	136.1	130.5	152.2	147.5	149.8
let.	1		165.8	175.4	121.1	194.8	154.6	173.9	172.2	134.5	129.2	128.7	146.1	149.4
lov.	1		167.6	179.6	112.8	198.1	1.60.7	177.1	173.0	156.1	130.1	154.7	146.5	149.4
dec.	1		168.8	187.9	117.5	204.4	171.7	179.8	174.0	135.5	129.5	132.7	146.9	144.5
1800	1, 1	.942	165.8	185.9	118.9	204.5	162.2	175.0	172.7	151.4	127.2	119.6	145.7	142.6
leb.	1		165.4	178.8	115.1	202.4	153.4	176.7	173.3	126.8	125.5	109.9	143.2	140.5
Man.	1		165.1	159.3	112.9	173.8	145.4	178.6	174.4	126.1	125.9	108.8	141.0	1/3.1
ETITO	2	nder codresili combrebo	165.2	1.55.6	92.0	175.0	135.3	176.8	174.8	127.2	125.5	112.8	139.4	149,8
F. Bills	1		167.4	156.7	94.4	179.3	132.3	177.9	175.9	150.9	129.1	118.5	141.9	150.8
Jane	1		171.7	166.1	107.0	185.2	145.9	182.8	178.5	157.4	135.0	152.0	147.9	161.9
July	1		176.7	177.2	117.0	199.7	153.0	187.1	181.1	139.4	135.5	151.6	150.9	167.9
Aug.	1		177.8	170.4	111.8	193.5	145.6	191.4	181.5	145.5	138.0	137.5	156.0	175.5
.lept.			179.3	172.2	111.9	195.1	147.5	192.8	185.0	143.1	137.8	138.8	154.0	179.4
Cet.	1		181.5	185.2	106.7	211.6	157.2	194.5	184.7	139.0	136.0	134.3	146.9	183.6
Nove	1		185.5	189.0	108.0	214.1	162.6	198.1	185.2	140.2	158.0	135.6	146.6	187.2
Dec.	1		186.5	3.95.4	108.6	220.4	169.6	202.2	188.2	141.9	139.1	156.2	149.9	187.4
Jan.	1, 1	1945	183.7	180.0	112.0	194.5	166.1	198.7	187.5	140.6	137.6	151.5	151.5	185.2
Feb.	1		181.2	167.4	103.5	184.1	150.1	198.7	186.6	134.7	152.7	121.8	146.5	181.4
Mar.	1.		181.4	168.4	110.9	184.8	151.5	198.8	186.4	135.4	133.1	122.8	147.5	182.4
Apr.	1	orkerstanding and a real	180.6	177.8	105.0	2: 6	3.01	195.7	186.5	1.85.5		121.7		185.0
Mey	1		178.2	170.6	102.3	194.1	145.0	192.0	1.31.8	135.9	135.0	125.6	144.2	186.2
June	1		181.2	175.3	108.3	195.5	153.7	197.8	182.9	138.5	156.2	152.1	146.4	107.6
July	1		183.7	184.7	112.4	203.1	165.8	198.6	184.9	141.6	138.5	135.6	150.8	191.9
Aug.	1		185.9	194.6	120.9	224.9	160.7	200.3	184.9	145.1	140.4	158.8	156.4	195.8
Sept.			186.2	187.8	121.5	210.2	165.4	200.7	186.1	145.3	139.1	137.7	159.9	198.8
Ost.	1		187.5	190.8	125.5	218.4	159.8	203.0	187.2	146.4	139.2	157.1	163.5	197.4
Nov.	1		188.7	194.1	121.6	216.5	170.4	206.2	187.4	148.1	142.1	138.8	163.6	193.8
Dec.	1		190.5	199.7	125.2	220.5	178.0	208.5	188.6	150.5	142.6	140.9	168.5	195.7
Jan.	1. 1	1944	185.7	186.3	128.0	196.9	176.4	201.5	185.4	149.5	141.6	157.5	169.7	100.0
Feb.			183.2	177.1	126.8	189.9	163.9	198.5	184.8	145.1	139.6	129.5		190.2
Mar.			181.7	175.1	132.7	190.6	157.9	197.1	183.9	142.5	136.9		165.8	188.0
Apr.			180.5	177.3	140.5	190.7	132.4	194.2	182.9	142.6	159.2	129.0	159.4	186.3
					=++	770081	70662	T0.40 %	20000	W-2000	7000%	130.3	156.0	184.7

Relative Weight of Employment by Provinces and Economic Areas as at Apr. 1, 1944.

100.0 7.4 .2 4.3 2.9 51.6 40.9 10.6 5.0 2.0 5.6 9.5

Note: The "Relative Weight", as given just above, shows the proportion of employees in the indicated area, to the total number of all employees reported in Canada by the firms making returns at the date under review.

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## lable 2.-INDEX NUMBERS OF EMPLOYMENT BY PRINCIPAL CITIES (AVERAGE CALENDAR YEAR 1926=100)

(The latest figures are subject to revision.)

	Montreal ,	. Quebeo	foronto	Ottawa	Hamilton	Nindsor	Winnipeg	Vancouver
Apr. 1, 1928	101.8	107. 9.	107.7	105.6	103.0	124.9	. 103.9	. 100.5
Apr. 1, 1929		116.2	113.6		126.1	177.3	108.0	107.7
Apr. 1, 1930		111.7	110.5	116.2	120.4	140.9	103.4	110.4
Apr. 1, 1931		122.2	109.5	121.8	109.8	104.2	97.3	101.9
Apr. 1, 1932		102.0	97.8	101.7	87.4	89.8	86.8	87.8
Apr. 1, 193;	76.4.	92.7	85.0	85.3	70.9	. 79.0	78.0	79.0
Apr. 1, 1934	82.1	95.4	92.7	97.6	83.0	102.9	79.7	84.8
Apr. 1, 193		93.4.	94.8	99.3	, 87.7	132.6	83.5	89.7
Apr. 1, 1936		91.7	98.7		96.8	131.2	88.1	100.1
Apr. 1, 193'		93.3	105.8	101.9	108.2	151.4	91.6	104.4
Apr. 1, 1938		100.4	106.0	101.7	106.4	148.9	89.6	104.6
Apr. 1, 1939		118.1	106.1	107.3	99.1	139.1	88.3	107.4
Apr. 1, 1940	108.8	108.1	115.9	110.6	116.4	155.1	95.4	111.5
Jan. 1, 1941		144.3	137.1	130.5	137.1	193.6	117.5	128.8
Feb. l .		144.1	136.5	132.7	140.6	201.2	. 110.1	128.8
Mar. 1 .	130.0	145.8	139.3	131.4	141.7	211.8	109.9	129.5
Apr. 1	134.0	151.2	145.4	142.3	151.4	221.9	114.8	139.9
May 1	138.1	158.6	149.7	145.8	157.4	227.9	,	141.3
June 1	141.1	163.9	153.3	150.6	161.9	229.9	122.2	141.9
July 1	146.2	171.1	155.1	153.8	164.0	235.6	124.9	147.4
Aug. 1	148.5	179.1	156.7	157.0	165.8	229.3	128.6	155.6
Sept. 1	151.6	186.2	159.5	156.8	168.4	244.4	129.6	
Oct. 1	155.7	183.8	163.4	161.1	171.2	243.1	130.5	160.0
Nov. 1	158.2	190.7	167.6	164.4	175.3	244.7	133.2	163.0
Dec. 1	159.8	194.6	171.6	164.5	178.6	644.1	105.3	100.7
Jan. 1, 1942		195.4	168.8	169.9	178.4	249.1	130.4	166.6
Peb. 1	155.2	195.4	171.0	170.8	181.2	251.6	126.6	169.5
Har. 1	156.8	199.3	172.3	156.4	180.6	261.3	127.4	170.5
Apr. 1	160.3	207.8	174.8	156.6	181.5	266.8	127.4	177.9
May 1	162.9	214.3	176.9	156.6	184.7	268.6	130.5	193.4
June 1	166.8	220.0	179.7	157.7	185.9	279.2	132.8	197.7
July 1	168.2	221.2	181.7	160.3	188.8	287.2	132.9	209.7
Aug. 1	171.9	228.8	180.8	163.0	188.1	296.1	134.4	231.0
Sept. 1	174.4	239.8	183.6	163.4	190.7	311.2	135.8	238.5
Oct. 1	176.0	248.5	186.6	162.3 162.6	192.9	310.3	138.2	241.4
Nov. 1	178.6	254.1	190.9	163.2	194.7	311.4	139.3	241.8
Dec. 1	181.7	254.3	190.0	100.2	10401	0110 #	10000	
Jan. 1, 194	180.5	250.0	194.3	164.9	192.6	312.7	140.0	242.3
Feb. 1	182.4	258.6	193.3	162.6	193.3	315.4	133.4	239.9
Mar. 1	183.7	259,7	194.0	163.9	191.2	311.8	133.3	239.4
Apr. 1	185.2	265,0	194.3	165.2	191.5	309.6	134.7	240.4
Nay 1	185.9	269.7	192.4	164.5	187.8	306.0	137.4	
June 1 /	186.8	276.3	193.3	164.7	184.2	304.5	136.6	240.2
July 1	187.8	278.0	194.8	168.2	186.3	303.7	139.7	245.2
Aug. 1	188.8	277.2	192.0	169.6	182.3	307.3	141.2	249.1 253.4
Sept. 1	189.6	277.7	195.6	171.7	184.0	301.3	142.1	254.0
Oct. 1 Nov. 1	192.0	282.4	196.7	173.6	181.9	297.2	145.4	252.0
Nov. 1	192.9	283.2		172.7	182.0	302.3	147.2	254.0
Dec. 1	195.1	284.8	201.5	174.5	102.0	002.0		
Jan. 1, 194		277.8	198.0	165.7	180.6	299.2	147.2	256.3 PAGE 254.0
Peb. 1	190.9	271.6			179.6	297.0		251.6
20012 6, 20		271.2	198.0		178.9	297.0	142.4	247.2
Apr. 1	190.0	270.7	197.8	161.5	179.7	295.4	144.4	421.4
	R	clative Wei	ght of Emp		Cities as		1944.	
	16 7		14.0		3.2		. 3.3	4.9

Note: - The "Relative Weight" as given just above, shows the proportion of employees in the indicated city, to the total number of all employees reported in Canada by the firms making returns at the date under review.

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## TABLE 3.-INDEX NUMBERS OF EMPLOYMENT BY INDUSTRIES, (AVERAGE CALENDAR YEAR 1926=100.)

(The latest figures are subject to revision.)

				(Ine lates	r rikures	are sur	lage co te	. A 1 2 1 0 H° )			
			A11	Manu-			Commun-	Trans-	Con-		
			Industries	facturing	Logging	Mining	ications	portation	struction	Services	Trade
Apr.		1928	102.3	106.6	88.3	109.0	102.3	98.2	78.6	108.4	111.1
Apr.		1929	110.4	116.5	83.1	112.9	113.5	101.8	85.4	121.1	122.5
Apr.		1930	107.8	111.3	87.6	114.6	117.1	99.5	86.4	126.1	123.1
Apr.	1,	1931	99.7	99.7	42.9	108.1	103.3	94.3	96.8	122.0	123.1
Apr.	1,	1932	87.5	87.3	31.1	101.0	93.9	81.9	79.9	113.9	114.3
Apr.	1,	1933	76.0	76.0	35.6	91.4	84.5	74.2	54.7	102.5	107.6
Apr.	1,	1934	91.3	88.1	104.9	103.3	76.8	75.9	95.8	111.8	116.1
Apr.	1,	1935	93.4	93.9	104.3	117.7	77.7	76.3	80.2	111.4	117.4
Apr.	1,	1936	97.4	101.1	102.6	128.2	77.7	78.5	71.8	118.5	121.0
Apr.	1,	1937	103.0	110.8	132.5	146.0	81.4	79.5	53.7	122.7	127.5
Apr.	1,	1938	105.0	110.8	115.0	151.3	82.5	78.5	71.6	129.8	127.1
Apr.	1,	1939	104.9	107.1	64.0	157.4	81.2	79 3	91.6	131.4	131.1
Apr.	1,	1940	111.9	123.4	90.0	164.4	83.2	82.8	59.6	133.4	137.6
Jan.	1,	1941	134.2	142.5	276.1	167.6	90.2	88.7	83.0	149.5	160.8
Feb.	1		135.2	147.4	265.8	169.1	89.6	89.4	82.5	148.6	147.0
Mar.	1		135.3	150.8	210.0	168.7	89.7	90.5	83.0	150.2	145.7
Apr.	1		141.3	158.2	166.2	174.1	93.4	94.3	100.2	158.3	149.1
May	1		145.6	162.3	107.9	174.8	94.6	99.2	120.0	165.6	154.5
June	1		152.9	168.0	158.3	177.2	97.2	99.2	139.5	170.9	156.8
July	1		157.4	172.4	152.7	176.8	99.7	103.7	149.9	179.8	158.5
Aug.	1		160.6	176.8	132.8	178.1	101.6	105.0	160.7	184.0	156.8
Sept.	1		162.7	181.4	139.6	181.6	102.0	105,9	153.9	183.9	157.5
Oct.	1		165.8	184.9	174.0	182.3	101.5	104.2	155.4	175.7	160.9
Now.	1		167.6	187.5	219.6	185.0	100.0	102.8	147.7	173.7	163.4
Dec.	1		168.8	188.4	250.3	183.5	100.6	104.1	143.4	170.4	167.1
		1942	165.8	187.1	258.6	177.8	100.8	101.1	124.7	168.0	172.4
Feb.	1		165.4	191.2	267.2	176.8	100.2	98.2	118.1	167.0	356.8
Mar.	1		165.1	195.7	2.58.3	176.4	100.2	97.5	103.7	169,1	151.7
Apr.	1		165.2	199.4	208.7	175.0	101.8	99.0	98.0	172.8	153.0
May	1		167.4	202.3	158.5	173,5	103.7	104.1	109.3	176.3	153.5
June	1		171.7	205.9	169.0	173.1	103.9	106.4	123.3	180.6	153.7
July	1		175.7	209.5	169.8	174.1	105.7	108.1	137.7	184.8	152.8
Aug.	1		177.8	212.4	142.1	172.3	106.7	110.4	146.8	189.4	152.5
Sept.	1		179.3	215.6	147.5	166.8	107.1	110.0	146.5	188.2	152.3
Oct.	1		181.3	218.3	151.7	164.3	105.9	111.7	149.6	185.1	153.5
Nov.	1		183.3	218.6	190.3	163.0	104.7	110.6	154.9	182.6	156.5
Dec.	1		186.5	221.7	236.2	162.7	104.0	109.4	151.3	182.0	164.5
							-			10000	2000
Jan.	1,	1943	183.7	219.6	249.6	162.4	103.2	107.8	132.1	180.2	169.8
Feb.	1		181.2	222.1	233.8	161.4	103.1	105.5	125.7	179.6	149.3
Mar.	1		181.4	223.4	231.1	162.2	102.8	107.1	122.6	180.0	147.1
Apr.	1		180.6	224.3	189.0	160.6	102.8	109.4	118.8	181.2	148.8
May	1		178.2	222.9	131.8	157.8	102.5	111.7	115.7	182.7	151.7
June	1		181.2	224.2	146.9	156.2	103.6	114.8	126.3	192.0	150.6
July	1		183.7	226.5	148.2	156.5	104.8	117.2	133.6	193.0	151.4
Aug.	1		185.9	227.7	136.1	159.1	107.1	119.7	144.3	196.2	151.8
Sept.			186.2	229.9	129.5	158.1	107.4	120.3	138.3	196.3	152.0
Oot.	1		187.5	231.4	146.0	154.1	106.4	120.0	136.9	198.5	1.56.3
	1		188.7	230.8	182.6	155.4	105.3	119.4	135.3	200.4	162.2
Dec.	1		190.5	230.9	240.2	158.1	104.6	119.7	128.3	197.4	169.9
To	9	3044	205 -								
		1944	185.7	226.4		156.1	105.1	117.5	105.8	194.3	172.0
	1		183.2	227.3	271.8	159.5	105.1	114.2	90.9	195.9	159.9
	1		181.7	226.5	270.4	159.3	104.9	114.8	85.3	196.8	156.5
Apr.	1		180.5	225.5	240.5	159.1	105.5	117.1	81.8	198.9	159.4
			Delahi.	- W-4.24	12. *						
			retat1v					s at April	1, 1944.		
			100.0	64.8	4.0	4.1	1.5	8.1	5.7	2.5	9.3

Note: - The "Relative Weight" as given just above, shows the proportion of employees in the indicated industry, to the total number of all employees reported in Canada by the firms making returns at the date under review.

TABLE 4.-INDEX NUMBERS OF EMPLOYMENT BY INDUSTRIES (AVERAGE 1926=100).

(The latest figures are subject to revision.)

To the constitution from the property constitution is the constitution of the constitu	ellerna literagieni, qui apparate response responsabilità di con la constitució de l							
Industries	1/Relative		Mer. 1	Apr.1	Apr.1	Apr.1	Apr.1	Apr.1
	Weight	1944	1944	1943	1942	1941	1940	1939
MANUFACTURING	64.8	225.5	226.5	224.3	199.4	158.2	125.4	107.1
Animal products - edible	2.3	209.9	207.4	170.5	162.3	153.2	132.0	122.4
Fur and products	. 2	125.6	122.8	128,4	117.2	113.0	110.1	95.1
Leather and products Boots and shoes	1.6	140.2	140.0	. 143.0	142.7	132.9	124.9	112.7
Lumber and products	1.0	127.7	125.4	128.5	133.2	127.7	122.8	115.1
Rough and dressed lumber	1.8	90.8	89.8	90.0	113.9	91.9	79.5	72.4
Furniture	. 6	123.7	123.1	109.2	114.6	109.2	66.6 90.3	60.9 83.4
Other lumber products	1.0	198.8	205.9	188.0	160.8	134.9	114.2	100.4
Musical instruments	. 03	1	30.4	46.9	40.2	37.1	59.6	47.2
Plant products - edible	2.7	150.6	152.8	136.5	136.2	126.0	115.1	104.8
Pulp and paper products Pulp and paper	4.6	133.0	133.2	126.7	132.8	122.5	110.8	104.5
Paper products	2.0	209.0	117.4	115.1 188.8	123.2	112.2	97.5 139.8	90.1
Printing and publishing	1.7	127.7	128.4	120.6	126.2	123.2	117.8	130.2
Rubber products	1.1	159.5	153.6	129.4	127.2	128.6	109.3	105.4
Textile products	7.7	161.4	159.9	165.4	169.0	158.4	144.4	120.5
Thread, yarn and cloth	2.7	160.4	159.3	169.5	177.8	167.3	158.0	126.3
Cotton yarn and cloth Woollen yarn and cloth	1.3	113.8	113.9	123.6	129.6	123.8	122.0	94.2
Artificial silk and silk goods	. 7	171.9	172.8	. 197.4 557.8	206.3 580.4	185.0 571.6	170.9 512.9	124.9 474.6
Hosiery and knit goods	1.3	151.3	149.7	138.0	145.4	140.9	141.2	120.6
Garments and personal furnishings	2.8	162.5	160.7	171.0	171.6	157.2	136.3	118.0
Other textile products	. 9	177.4	175.3	179.6	173,2	163.5	132.8	110.2
Tobacco	. 6	140.4	151.6	160.6	166.0	139.9	165.6	110.8
Beverages	• 7	230.3	230.9	214.3	222.3	196.5	164.3	164.0
Chemicals and allied products Clay, glass and stone products	4.1	590.3	613.2	696.1 130.1	671.9	346.7	182.0	156.5
Electric light and power	. 9	134.9	135.3	135.3	138.4	119.7	85.3 130.0	76.8 123.5
Electrical apparatus	2.6	330.9	329.5	292.2	242.7	213.1	142.6	124.5
Iron and steel products	25,7	341.6	343.3	342.3	265.2	199.0	118.9	95.8
Crude, rolled and forged products		249.9	249.5	254.8	244.2	206.2	148.7	119.1
Machinery (other than vehicles)	1.3	222.2	224.6	253.5	251.7	206.8	131.0	114.0
Agricultural implements Land vehicles and aircraft	. č	133.3	135.9	135.3	118.5	104.5	75.4	61.1
Automobiles and parts	10.9	312.2	314.9	281.7 313.8	230.4	172.7 252.0	112.0	90.5 147.6
Steel shipbuilding and repairing	4.16	1519.3	1518.5	1480.9	760.6	364.6	128.3	67.1
Heating appliances	. 5	164.0	168.2	161.9	160.4	155.6	128.4	121.6
Iron and steel fabrication (n.e.s		292.6	297.0	335.5	279.2	218.1	132.6	101.3
Foundry and machings shop product		280.8	283.1	287.1	285.6	217.5	120.1	101.3
Other iron and steel products Hon-ferrous metal products	4.5 5.7	397.7	396.3 460.0	470.5 483.6	347.2 373.1	201.9	124.5	99.6 154.7
Mon-metallic mineral products	. 9	209.6	212.8	204.6	190.8	167.1	161.7	146.1
Kiscellaneous	1.1	371.4	367.3	399.2	326.1	191.2	153.8	134.3
LOGGING	4.0	240.5	270.4	189.0	208.7	166.2	90.0	64.0
MINING	4.1	159.1	159.3	160.6	175.0	174.1	164.4	157.4
Coal	1.5	99.2	101.1	92.4	97.4	96.0	89.7	87.6
Motallic cres	. 2.0	292.5	292.3	315.7	357.3	363.6	350.2	333.6
Non-metallic minerals (except coal) COMMUNICATIONS	1.5	156.2	150.0	151.5	153.6	132.4 95.4	124 8 83.2	119.1
Telegraphs	. 4	129.1	128.9	132.3	117.3	102.7	89.8	89.2
Telephones	1.1	99.0	98.3	94.8	97.5	90.8	81.4	79.0
TRANSPORTATION	8.1	117.1	114.8	109.4	99.0	94.3	82.8	79.3
Street railways and cartage	2.4	179.9	177.7	162.9	146.2	138.9	125.1	119.4
Steam railways	4.6	105.0	104.5	100.3	91.6	82.9	75.5	71.0
Shipping and stevedoring COMSTRUCTION AND MAINTENANCE	1.1	90.9	82.3 85.3	83.2 118.8	74.2 98.0	85.6 100.2	61.6 59.6	65.2 91.6
building	2.0	83.0	90.4	171.3	131.1	122.2	45.9	43.4
Highway	1.7	79.7	81.4	96.3	89.0	105.6	78.3	182.7
Railway	2.0	82.5	83.7	86.2	72.6	73.1	56.3	55.5
SERVICES	2.5	198.9	196.8	181.2	172.8	158.3	133.4	131.4
Hotels and restaurants Personal (chiefly laundries)	1.6	196.6	195.7	173.5	164.5	151.9	127.1	125.7
TRADE	9.3	203.0	198.8	194.6	153.0	169.5	144.6	141.2
Retail	7.0	166.4	162.8	155.7	159.8	156.1	142.9	136.5
Wholesals	2.8	141.4	140.3	130.6	134.7	130.9	123.7	117.6
ALL INDUSTRIES	100.0	180.5	181.7	180.6	165.2	141.3	111.9	104.9
li The relative weight shows the prop	artion of	amplovees	report	ed in the	indicat	ed indus	try to	the

<sup>1/</sup> The relative weight shows the proportion of employees reported in the indicated industry to the total number of employees reported in Canada by the firms making returns at the date under review.

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Areas and	Industries	. સ <sup>ાં</sup> લ્કા ( <sup>1</sup> કે <sub>ફ</sub> ુઈ છે	Apr. 1 1944	1844	Apr. 3 1943	Apr. 1 1942	Apr. 1	Apr. 1 1940	Apr. 1 1859
Maritime -	Manufacturing	44.3	212.5	212.0	201.3	171.8	139.5	119.7	94.2
Provinces	Lumber products	4.2	121.4	118.5	108.8	101.2	91.9	92.1	59.7
	Pulp and paper	3.7	180.3	191.7	183.8	190.7	167.5	161.7	156.0
	Textile products Iron and steel	3.1	112.1	110.7 354.3	115.3	259.3	117.2		103.5
	Other manufactures	8.9	162.2	158.1	141.3	136.4	129,1		96.0
	Logging	6.8	412.1	443.9	313.2	233.0	199.1	118.5	67.0
	Mining	12.1	107.3	105.7	98.0	112.6	116.4	111.2	110.2
	Communications	1.9	121.3	123.5	122.4	111.6	96.8		86.2
	Transportation	15.1	175.4	158.9	160.1	136.7	134.1	103.4	98.0
	Construction	9.7	136.3	138.0	183.6	173.0	125.3	30.1	39.5
	Services	1.9	302.1	300.7	284.7	271.7	223,3	183.2	165.3
Homitiman	Trade	100.0	1 173.9	169.5	164.1	167,6	361.5	138,5	125.8
Maritimes	- All Industries	thus respective months for information of improved productions (in	177.3	175.1	171.3	1.10.6	135.6	111.8	99.7
Quebec -	Manufacturing	70.9	243.8	243.1	242.4	211.6	162.0	127.0	109.6
	Lumber products	2.5	128.6	127.0	115.2	121.4	107.2	78.5	76.0
	Pulp and paper Textile products	13.1	188.1	126.9	120.7 190.6	128.1	118.1	104.6	99,6
	Iron and steel	22.8	384.5	383,8	367.1	254.0	179.3	110.6	82.9
	Other manufactures	27.1	268.7	270.4	279.7	245.9	169.5	151.0	117.6
	Logging	5,2	320.3	397.4	253.2	308.3	,206,0	118,6	57.9
	Wining	2.5	314.9	3.6.5	320.5	303.8	283.3	280.4	256.2
	Communications	1.2	101.4	100.2	98.0	100.1	89,4	77.7	74.0
	Transportation	6.2	99.2	97.2	94.2	87.6	32.5	73.4	70.2
	Construction	4.5	63.1	70.5	108.3	93.6	89,5	50.2	126.4
	Services Trade	2.3 7.2	185.3	184.4	169.5	159.9	135.8	116.3	115.3
Quebec	- All Industries	100.0	194.2	175.3	160.8	153.3	157.6	146.4	139.3
Ontario -			213.4			CONTRACTOR DESCRIPTION	143.1	112.2	109.4
Ougario +	Manufacturing Lumber products	72.4 2.9	98.5	214.8	216.5 98.5	199.6	163.6	125.6	108.4
	Pulp and paper	4.9	131.9	132.1	125.8	131.3	120.8	111.3	106.1
	Textile products	7.3	135.3	135.1	140.6	146.6	140.2	129.7	108.7
	Iron and steel	30.0	313.1	313.7	327.8	254.6	214.3	130.3	106.0
	Other manufactures	27.3	221.5	224.3	218.1	207.5	168.1	138.5	122.6
	Logging	2.5	191.6	208.7	158.1	164.7	137.6	48.0	35.8
	Mining	3.0	225.0	225.0	245.4	289.0	303.7	286.0	268.0
	Communications Transportation	1.4	94.8	93.7 106.5	89.0	93.2	86.9	78.1	76.5
	Construction	4.4	106.6	87.8	118.5	99.6	83.6	76.4 69.3	72.7
	Services	2.3	220.9	217.8	202.3	199.7	185.4	156.4	155.5
	Trade	8.8	158.3	156.2	150.4	157.9	156.8	143.9	138.2
Ontario	- All Industries	100.0	182.9	183.9	185.6	374.8	152.0	118.8	108.0
	Manufacturing	40.0	195.6	196.9	181.3	163.6	130.8	109.1	100.2
Provinces	*	2.1	143.4	142.7	127.0	144.7	133.5	92.3	97.8
	Pulp and paper	2.1	101.0	105.7	99.9	105.6	104.5	101.6	100.8
	Textile products Iron and steel	2.4	228.0	221.3	227.4	220.7	198.3	157.8	127.1
	Other manufactures	15.3	170.8		168.3	137.3	107.2	85.0	76.2
	Logging	2,1	230.5	260.2	227.0	210.0	157.6	136.2	125.5
	110100	4,9	60,7	152,8				117.4	93.3
	Communications	2.3	117.0	116.7	144, 4	147.5	130.9	117.6	114.4
	Transportation	18.4	127.3	126.7	118.9	106.4	101.5	86.8 91.6	86.3
	Construction	9,2	70.1	73.6	80.4	76.0	85.9	47.9	50.0
	Services	3.6	181.1	177.2	159.9	145.3	138.5	116.9	114.7
n	Trade	17.5	138.6	132.3	128.4	128.6	124.9	120.5	114.0
Prairies	- All Industries	100.0	142.6	142.3	135.3	127.2	116.7	96.7	91.7
British -	Manufacturing	56.3	268.7	274.8	261.0	201.9	147.7	109.2	102.6
Columbia	Lumber products	9.8	123.2	123.9	122.2	141.9	126.9	91.0	87.8
	Pulp and paper	4.2	161.4	161.7	152.9	154.9	144.1	123.0	104.3
	Textile products Iron and steel	29.1	220.5	217.3	200.6	196.6	172.9	140.1	129.7
	Other manufactures	12.3	171.2	171.8	1016.0	551.5	221.4	96.9	83.8
	Logging	6.8	153.2	148.3	113.4	151.0	142.8	126.6 93.8	122.7
	Mining	4.7	97.8	98.8	101.7	110.2	113.8	106.5	107.4
	Communications	2.1	129.7	130.0	137.4	120.9	117.1	108.2	106.9
	Transportation	9.4	122.5	123.0	110.8	95.1	105.5	88.7	89.5
	Construction	7.8	112.1	111.3	184.9	95.0	101.0	68.3	71.5
	Services	2.9	166.6	166.4	151.4	138.5	139.6	119.4	117.2
	Trade	10.0	168.3	164.6	156.9	160.8	151.1	136.8	132.6
B.C.	- All Industries	100.0	184.7	186.3	185.0	149.6	129.4		

<sup>1/</sup> Proportion of an inject in indicated in that area by the firms making returns at the date under review.

TABLE 6.-INDEX NUMBERS OF EMPLOYMENT BY CITIES AND PRINCIPAL INDUSTRIES (AVERAGE 1926=100).

(The latest figures are subject to revision.)

cities and Industries	Relative	Apr.1 1944	Mer. ? 1944	Apr. 1 1943	Apr.1 1942	Apr.1 1941	Apr. 1 1940	198
fontreal - Manufacturing	77.8	218.1	237.2	232.0	193.6	153.0	121.0	104.
Plant products - edible	2.9	144.7	145.8	137.2	146.5	138.3	125.7	115.
Pulp and paper (chiefly printing	3.3	145.5	144.0	135.7	133.1	121.2	115.9	112.
Textiles	11.9	171.8	168.3	173.2	176.0	159.2	143.9	121.
Tobacco, distilled and malt liquors	3.8	172.6 375.3	172.6	175.0	165.5 257.4	140.9	121.0	112.
Iron and steel	23.8	222.3	374.5	360.6		and the same of th	116.5	106.
Other manufactures	1.2	71.1	222.3	217.8	181.8	145.1	67.2	63.
Communications Transportation	3.4	80.9	76.0	74.3	74.3	76.7	78.3	75.
Construction	2.9	53.1	64.4	70.7	64.3	58.6	41.8	89.
Trade	11.3	168.6	169.5	154.8	155.4	153.0	142.1	134.
Montreal - All Industries	200.0	190.0	190,3	185.2	160.3	134.0	106.6	102.
webeo - Manufacturing	79.0	366.0	368.1	362.9	265.8	170.6	119.9	104.
Leather products	7.4	112.4	111.2	109.8	106.6	104.8	95.9	103.
Other manufactures	71.6	476.8	480.3	473.6	335.9	199.7	130.4	105.
Transportation	2.7	78.6	78.3	76.7	68.2	66.4	78.0	80.
Construction	5.4	144.0	147.2	136.9	135.6	157.4	44.5	281.
Quebec - All Industries	100.0	270.7	271.2	265.0	207.8	151.2	108.1	NAME OF TAXABLE PARTY.
coronto - Manufacturing	75.3	231.5	231.9	230.5	200.0	155.9	118.1	105.
Plant products - edible	4.7	166.2	164.5	146.5	159.7	142.8	121.4	113.
Printing and publishing	6.3	158.4	159.5	145.5	154.0	143.2	130.9	124
Textiles	7.6	119.2	119.5	127.7	128.5	121.3	105.9	95.
Iron and steel	25.6	442.9	435.4	449.6	333.3	218.5	120.8	108
Other manufactures	81.1	228.8	233.3	228.0	199.1	152.1	118.3	66
Communications	1.2	75.4	74.5	70.7	73.4 105.5	67.6	95.4	92
Transportation	3.5 2.3	127.2 95.7	127.0	112.3	80.6	91.9	47.2	47
Construction	14.0	145.2	143.8	138.7	145.4	142.5	134.8	128
Trade Toronto - All Industries	100.0	197.8	198.0	194.3	174.8	145.4	115.9	106
	52.9	169.3	169.2	169.4	165.9	143.6	105.6	92
ttawa - Manufacturing	2.1	42.0	41.7	45.1	47.8	56.2	51.5	41.
Lumber products	15.1	133.4	133.5	131.7	127.7	117.3	103.5	94
Pulp and paper Other manufactures	35.7	239.4	239,1	239.4	213.6	198.1	127.3	109
Construction	7.0	97.1	98.5	162.3	175.8	143.5	105.3	145.
Trade	21.7	188.4	184.5	174.0	170.7	162.7	144.5	138.
Ottawa · - All Industries	100.0	161.5	160.7	165.2	155.6	142.3	110.6	107,
Hamilton - Manufacturing	86.4	191.5	190.9	. 204.9	193.3	157.1	119.0	. 99.
Textiles	11.5	105.8	104.1	101.6	113.1	106.4	100.5	86
Electrical apparatus	11.5	210.1	210.4	195.6	184.4	156.6	122.7	99,
Iron and steel	45.0	259.3	259,7	306.1	272.5	199.0	125.3	98.
Other manufactures	18.4	161.9	159.9	154.2	153.6	142.6	125.3	114.
Construction	1.9	68.0	70.5	108.9	89.6	103.1	62,1	128
Trade	7.4	150.4	147.3	144.3	149.4	146.2	134.0	99,
Hamilton - All Industries	100.0	179,7	178.9		181.5	married and desired	The second secon	n up - s. an obje examinable
Findsor - Manufacturing	90.7	337.4	340.0	355.5	304.7	252.7	172.9	154.
Iron and steel	77.2	372.8	376.3	398.5	339.4	276.0 177.2	176.1	159
Other manufactures	18.5	218.6	218.0	211.3	188.0	61.2	54.0	31.
Construction	100.0	295.4	297.0	309.6	266.8	221.9	155.1	139
Windsor - All Industries		The same of the sa	PERSONAL PROPERTY AND PROPERTY				104.2	93.
Vinnipeg - Manufacturing	62.0	187.7	189.4	201.2	160.7	126.9	129.4	117
Animal products - edible	8.9	284.4	111.0	98.5	106.0	106.1	105.1	104
Printing and publishing	8.2	237.0	229.5	235.4	225.1	201.4	162.1	135.
Iron and steel	24.4	167.5	171 )	154.1	126.2	107.3	81.2	69
Other manufactures	18.6	207.9	208.5	203.9	215.1	131.6	115.7	109
	5.6	85.9	84.8	77.4	71.4	69.8	76.0	75
Transportation Construction	1.9	41.5	35.8	68.4	58.3	136.2	32.2	24
Trade	24.8	119.1	111.9	109.9	109.6	105.6	102.0	96
Winnipeg - All Industries	100.0	144.4	142.4	134.7	127.4	114.8	95,4	1110
ancouver - Manufacturing	66.1	442.2	456.4	428.5	282.1	175.0	128.7	118
Lumber products	6.3	122.0	124.7	108.4	139.1	127.2	94.6	86
Other manufactures .	59.8	610.3	630.5	590.2	351.4	198.5	136.0	129
Communications	2.8	116.2	114.4	114.8	114.0	115.1	108.0	106
Transportation	8.2	111.7	114.9	97.5	82.9	104.1	93.5	97
Construction	3.7	85.6	80.4	130.0	81.1	63.4	46.1	. 44
Services	4.1	164.6		148.7	133.9	133.7	124.3	121
Trade	15.1	170.3	166.5	157.7	161.8	155.1	141.1	134
Vancouver - All Industries	100.0	247.2	251.6	240.4	177.9	139.9	111.5	201

<sup>1/</sup> Proportion of employees in indicated industry within a city to the total number of employees reported in that city by the firms making returns at the date under review.

Table 7.-Number of Persons Employed at April 1, 1944, by the Co-operating Establishments in Various Industries, and Aggregate and Per Capita Weekly Earnings of such Employees, Together with Index Numbers of Employment and Payrolls as at April 1, 1944, March 1, 1944 and April 1, 1943, Based on June 1, 1941 as 100 p.c.

				Inde	x Number	rs Based	on June	1. 1941	as 100
	No. of Employees	Aggregate Weekly Pay-	Per Capita Weekly Earn-	11	Cmploymen			regate Pa	
Industries	Reported at Apr.1,1944	rolls at Apr.1,1944	ings at Apr.1,1944	Apr.1 1944	Mar.1 1944	Apr.1 1943	Apr.1 1944	Mar.1 1944	Apr.1 1945
		\$	\$						
MANUFACTURING	1,178,693	59,155,485	33.22	134.2	134.8	133.5	171.4	172.2	164.5
Animal products - edible Fur and products	41,977	1,277,196	30.43	121.4	120.0	98.6	145.5	144.5	116.8
Leather products	5,031 28,929	87,590 689,751	28.90 23.84	101.6	99.4	103.9	113.3	107.5	114.0
Boots and shoes	17,445	402,415	23.07	97.5	95.7	98.1	127.8	127.1	125.1 122.1
Lumber and its products	62,129	1,715,926	27.62	95.5	95.8	91.2	124.3	126.2	114.6
Rough and dressed lumber	32,020	911,934	28.48	78.5	77.6	77.8	106.0	106.1	101.4
Furniture	11,294	298,102	26.59	110.5	110.0	97.6	122.8	121.7	116.5
Other lumber products	18,815	505,890	26.89	133.9	158.9	126.6	182.6	192.4	152.7
Plant products - edible	48,570	1,283,563	26.43	112.6	114.2	102.0	130.4	131.9	116.2
Pulp and paper products	83,054	2,761,748	33.25	103.7	103.8	98.8	117.5	117.1	108.8
Pulp and paper Paper products	35,576 16,614	1,508,960	36.79	97.4	97.4	95.5	115.0	114.2	107.5
Printing and publishing	30,864	437,667 1,015,121	26.34 32.89	124.9	124.5	112.9 96.3	135.4	135.4	125.9
Rubber products	20,119	666,396	53.12	118.5	114.1	96.1	114.2	114.2	104.7 118.1
Textile products	139,782	3,295,118	23.57	101.3	100.5	103.8	124.9	123.1	125.0
Thread, yarn and cloth	50,032	1,210,181	24.19	94.4	93.8	99.8	122.5	121.4	121.0
Cotton yarn and cloth	23,017	543,247	25.60	90.5	90.5	98.5	114.2	114.5	117.7
Woollen yarn and cloth	12,427	302,549	24.55	92.5	92.8	106.0	125.1	125.8	123.9
Artificial silk and silk goods	11,504	281,490	24.90	102.5	99.0	95.3	186.6	152.7	128.9
Hosiery and knit goods	22,916	488,447	21.51	105.8	104.7	96.5	120.0	119.8	114.7
Garments and personal furnishings Other textile products	50,105	1,179,372	23.54	104.4	103.3	109.9	129.0	125.9	154.4
Tobacco	16,729	417,138	24.94	106.9	105.6	108.2	127.0	124.7	124.4
Beverages	12,481	256,806 436,399	22.16 34.97	151.2	141.7	150.1	161.3	180.9	176.1
Chemicals	74,376	2,596,121	32.22	112.0	112.5	104.2	132.6	129.4	115.6
Clay, glass and stone products	15,738	484,650	30.79	103.2	103.0	97.6	203.7	214.4	225.6
Electric light and power	17,168	643,803	37.50	90.0	90.3	90.5	104.8	105.9	100.4
Electrical apparatus	47,345	1,557,471	52.90	155.3	154.6	157.1	188.5	188.2	165.7
Iron and steel products	466,541	17,909,717	38.39	171.7	172.5	172.0	219.8	220.7	211.5
Crude, rolled and forged products	55,894	1,247,772	36.81	118.3	118.1	121.6	157.8	156.5	135.9
Machinery (other than vehicles)	23,841	880,815	56.95	98.7	99.7	112.6	123.1	125.7	185.8
Agricultural implements Land vehicles and aircraft	11,149	594,895	35.42	125.5	125.9	125.4	180.1	165.7	155.0
Automobiles and parts	197,305	7,802,103	39.54	173.6	175.1	156.7	220.0	222.1	189.2
Steel shipbuilding and repairing	43,167 78,989	1,898,033 5,079,320	43.97	114.9	117.3	122.5	157.5	158.6	140.4
Heating appliances	5,247	172,538	38.98 52.88	361.2	361.0	552.1	490.5	490.1	479.9
Iron and steel fabrication (n.e.s.		754,592	59.97	103.5	106.2	102.2	128.8	150.4	118.6
Foundry and machine shop products	13,474	510,224	57.87	120.9	121.9	125.6	165.8	163.0	186.5
Other iron and steel products	83,765	5,067,458	36.62	185.1	184.5	219.0	251.7	252.5	165.5 285.6
Non-ferrous metal products	68,205	2,395,720	35.13	154.9	156.9	165.0	195.9	195.6	200,0
Non-metallic mineral products	16,056	610,105	58,00	102,0	118.4	115.9	135.7	155.7	127.2
Miscellaneous	21,605	687,425	31.82	169.2	167.6	172.5	245.2	246.1	249.2
LOGGING	71,992	1,993,428	27.69	151.9	170.8	119.4	214.8	244.1	149.5
MINING	74,215	2,788,987	37.58	89.3	89,9	90.5	107.1	107.7	105.7
Coal	27,266	981,634	56.00	108.4	110.5	101.0	155.7	156.1	158.4
Metallic ores	36,512	1,474,123	40.57	78.6	78.6	84.8	86.8	88.2	92.5
Non-metallic minerals (except coal) COMMUNICATIONS	10,437	333,230	51.95	97.0	93.2	94.1	124.7	116.2	111.8
Telegraphs	28,178 7,410	860,289	30.55 27.96	108.5	107.9	105.8	122.2	122.1	111.2
Telephones	20,768	207,184 653,105	51.45	111.8	111.6	114.5	124.0	125.1	127.4
TRANSPORTATION	147,919	5,510,737	37.26	118.0	106.6	102.8	121.7	121.2	106.2
Street railways, cartage and storage	44,103	1,466,699	33.26	122.8	121.5	110.3	158.0	150.8	126.8
Steam railways	83,659	3,406,502	40.72	121.8	121.2	111.2	141.4	156.9 154.4	124.9
Shipping and stevedoring	20,157	637,536	31.63	95.8	86.7	87.7	117.5	103.4	115.0
CONSTRUCTION AND MAINTENANCE	103,211	3,139,356	30.42	58.6	61.1	85.2	78.5	82.5	115.4
Building	56,240	1,249,615	34.48	58.8	64.1	121.4	70.4	78.5	150.6
Highway	51,491	921,125	29.25	44.2	45.1	55.4	65.9	67.2	70.8
Railway SERVICES	55,480	968,618	27.50	81.8	85.0	85.4	115.4	116.7	115.6
	44,778	871,905	19.47	116.4	115.2	106.0	159.4	157.5	122.4
Hotels and restaurants Personal (chiefly laundries)	28,199	529,555	18 78	120.2	119.6	106.1	150.9	150.4	127.8
TRADE	16,579 168,614	542,552	20,65	110.6	108.5	106.0	124.8	120.5	116.5
Retail	126,689	4,446,634 3,070,706	26.37	101.7	99.8	94.9	114.5	112.8	105.5
Wholesale	41,925	1,375,928	24.24 52.82	101.1	98.9	94.6	115.8	111.6	104.5
ALL INDUSTRIES	1,817,600	58,766,321	52.53	103.9	103.0	95.9 118.1	116.1	115.6	107.8
FINANCE	64,722	2,099,749	32.44	108.0	108.4		148.4	149.1	144.1
Banks and trust companies	37,690	1,070,668	28.41	116.7	116.7	105.5	121.6	120.1	115.6
							127.0	124.0	119.8
Brokerage and stock market	1,680	59,265	35.28	110.1	107.9	88.4	127.9	125.5	100 %
Brokerage and stock market Insurance FOTAL	25,352 1,882,322	969,818 60,866,570	55.28	97.0	107.9 98.0	96.2	127.2	123.5	100.5

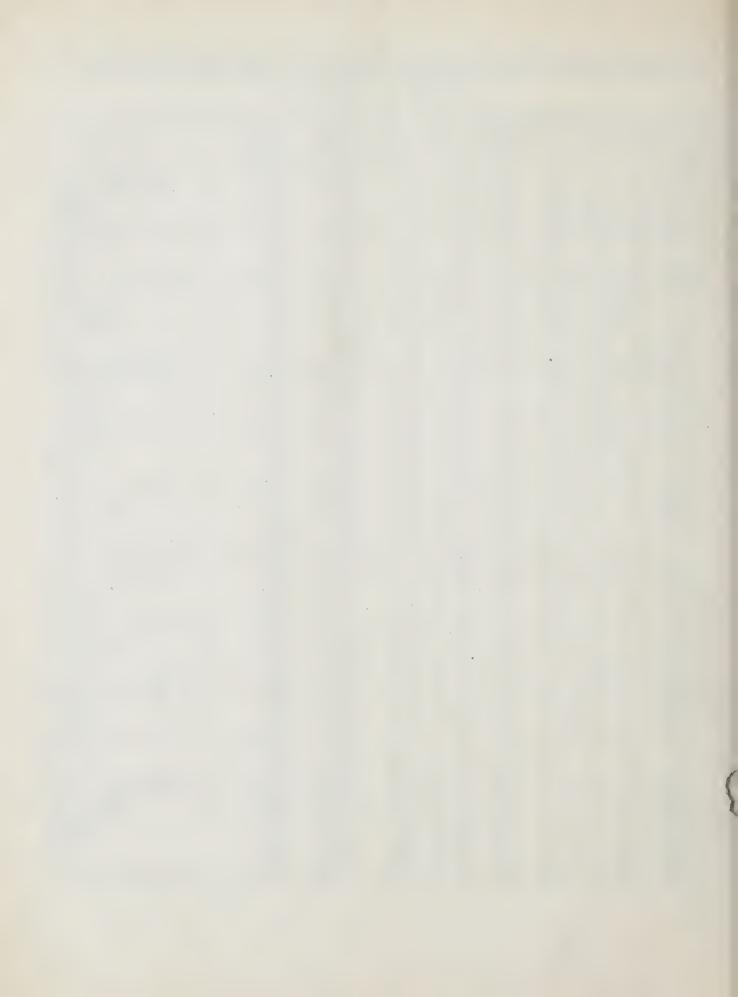
Table 8.-Number of Persons Employed at Apr. 1, 1944, by the Co-operating Establishments in Certain Industries in the Five Economic Areas, and Aggregate and Per Capita Weekly Earnings of such Employees, Together with Index Numbers of Employment and Payrolls as at Apr. 1, 1944, Mar. 1, 1944, and Apr. 1, 1945, Based on June 1, 1941 as 100 p.c.

		No. of	Aggregate	Per Capita	1	ON HOURD CLD	Dabed On	June 1, 194	EL 60 100	p.c.
		Employees	Weekly Pay-	Weekly Earn-	i	Employment		Aggres	ate Payro	lls
Areas a		Reported at	rolls at	ings at	Apr.1	Mar.1	Apr.l	Apr.]	Mar.l	Apr.
	1	Apr.1,1944	Apr.1,1944	Apr.1,1944	1944	1944	1943	1944	1944	194
			\$	\$						
aritime	Manufacturing	59,388	1,952,140	32.87	139.6	139.3	132.3	199.9	194.1	175.
Provinces	Lumber products	5,559	137,816	24.79	108.4	105.8	97.1	157.6	155.9	120.
	Pulp and paper	5,012	160,288	31.98	36.4	102.5	98.2	117.4	123.6	112.
	Iron and steel	32,694	1,249,677	38.22	197.9	193.5	185.3	278.6	265.5	242.
	Logging	9,116	222,996	24.46	158.6	170.9	120.6	250.4	268.0	172.
	Mining	16,193	558,592	34.50	90.2	88.9	92.4	136.1	129.7	113.
	Transportation	20,284	720,091	35.50	205.9	186.5	187.9	252.8	217.6	221.
	Construction	13,018	384,578	29.54	53.9	54.8	72.6	84.0	86.3	102.
	Trade	10,982	263,405	23.99	103.1	100.5	97.5	122.4	119.0	108.
Maritimes	- All Industries	134,194	4,213,510	31.40	116.3	114.9	112.4	167.8	161.2	150.
rep e c	Manufacturing	406,710	12,815,540	31.45	140.1	141.7	139.4	184-6	183.5	174.
	Lumber products	14,386	353,541	24,58	89.4	88.3	80.1	133.8	132.7	112.
	Pulp and paper	30,803	1,023,472	33.23	103.5	102.0	97.0	119.6	117.2	105.
	Textile products	74,970	1,718,157	22.92	104.7	103.3	106.1 216.4	129.1 232.7	239.8	240.
	Chemicals	42,258	1,336,181	31.62 38.33	199.9	199.6	190.9	259.1	257.6	238.
	Iron and steel	130,791 29,872	5,013,671 727,306	24.35	140.5	174.3	111.1	248.8	37.9.0	157.
	Logging	14,512	498,573	34.36	106.9	107.4	108.8	119.0	119.8	118.
	Mining Communications	7,128	237,322	33.29	110.8	109.5	107.1	118.2	119.0	\103.
	Transportation	35,646	1,301,984	. 36.53	103.1	101.3	98.1	120.8	114.8	11.5
	Construction	26,059	746,071	28.63	52.1	58.2	89.4	68.0	75.1	123.
	Services	12,971	257,362	19.84	.124.8	124.2	114.1	152.3	150.1	134.
	Trade	41,067	1,100,008	26.79	106.2	106.2	97.4	117.4	116.3	107
Quebec	- All Industries	573,965	17,684,166	30.31	123.5	125.3	124.4	158.8	160.0	153.
ntario	Manufacturing	538,464	18,527,496	. 34.41	124.4	125.2	126.2	156.0	157.3	153.
IGALLO	Lumber products	21,213	560,651	26.44	98.5	100.8	98.5	125.1	128.2	118.
	Plant products - edible	25,587	663,325	25.92	112.9	113.0	101.6	125.5	126.2	114.
	Pulp and paper	36,002	1,190,731	33.07	104.9	105.1	100.1	116.1	116.6	111.
	Textile products	54,600	1,358,262	24.38	96.0	95.9	99.8	119.1	118.7	122
	Chemicals	26,701	887,312	33.23	134.0	147.1	170.2	162.3	178.2	198.
	Electrical apparatus	30,064	981,924	32.66	139.8	138.7	127.0	167.5	167.3	152.
	Iron and steel	223,273	8,729,390	59.10	140.7	140.9	147.3	178.5	179.1	177.
	Non-ferrous metal products		1,227,070	35.87	137.7	137.7	138.4	180.0	179.2	176.
	Logging	17,364	439,721	25.32	172.3	188.4	142.7	242.5	276.1	180.
	Mining	22,011	885,381	40.22	71.7	71.7	78.2	. 81.9	83.1	88.
	Communications	10,340	327,458	51.67	105.5	104.2	99.0	122.3	121.9	106.
	Transportation	40,062	1,521,860	37.99	111.9	111.8	105.6	128.0	124.9	.118.
	Construction	32,380	1,020,676	31.04	58.4	59.2	80.0	72.3	75.4	96。
	Services	17,258	332,993	19.29	112.9	111.5	103.4	133.6	131.6	117.
	Trade	65,411	1,723,266	26.35	95.9	94.6	91.1	107.8	106.4	102.
Ontario	- All Industries	743,790	24,778,351	33. 31	113.0	113.6	114.6	138.8	139.9	137.
rairie	Menufacturing	77,327	2,422,987	31.33	140.5	141.5	130.2	168.8	169.1	151.
Provinces		14,214	420,015	29.55	162.3	160.2	120.6	186.3	186.6	133.
	Lumber products	4,066	106,997	26.32	101.7	101.2	90.1	123.9	124.2	109.
	Plant products - edible	5,479	149,647	27.31	130.8	129.7	116.0	140.0	139.2	124.
	Textile products	4,631	96,787	20.90	115.8	112.4	115.5	131.9	125.6	131
	Iron and steel	29,657	1,032,980	34.83	154.3	157.9	152.0	198.8	200.0	183
	Mining	13,398	521,266	. 58.91	123.9	125.7	118.7	144.2	149.7	142.
	Communications	4,492	123,184	27.42	105.9	105.6	104.3	112.6	116.0	107
	Transportation	35,712	1,393,200	39.01	115.2	114.7	107.6	133.6	125.6	117.
	Construction	17,753	526,581	29.66	53.6	56.3	61.5	72.7	77.2	80.
	Services	6,940	129,387	18.64	111.3	108.9	98.3	127.2	124.2	109
	Trade	33,964	907,233	26.71	105.2	100.4	97.4	117.5	114.0	105
Prairies	- All Industries	193,586	6,114,568	31.59	111.1	110.9	105.5	134.0	222.6	209
ritish	Manufacturing	96,804	5,457,322	35.51	169.5	173.4	164.7 86.8	113.0	119.7	108
Columbia	Animal products - edible	4,241	139,335	32.95	89.5	95.6 92.2	90.9	114.5	115.7	112
	Lumber products	16,905	556,921	32.94	113.0	109.4	100.7	145.9	144.6	120
	Plant products - edible	4,244	119,882	28.2 <b>5</b> 35.40	108.6	108.3	102.9	120.5	119.2	109
	Pulp and paper	7,260	256,996	37.39	421.3	438.5	413.5	530.2	573.0	539
	Iron and steel	50,126	1.873,999		-	104.9	109.4	115.6	119.1	125
	Non-ferrous metal products		191,174	37.52	105.6	104.9	93.4	147.4	143.5	106
	Logging	11,640	512,675	44.04	126.2	83.9	86.4	97.6	99.6	97
	Mining	8,101	325,175	40.14	83.1	121.2	109.2	143.8	143.5	136
	Transportation	16,215	573,602	35.37 34.18	106.9	106.1	176.5	144.0	146.5	269
	Construction	13,501	461,450	21.98	116.5	116.4	105.9	144.4	143.6	127
	Services	17,190	110,131 452,722	26.54	106.0	103.7	98.8	128 0	126.1	114
	Trade									

Table 9.-Number of Persons Employed at April 1, 1944, by the Co-operating Establishments in Certain Industries in the Eight Leading Cities, and Aggregate and Per Capita Weekly Earnings of Such Employees, Together with Index Numbers of Employment and Payrolls as at April 1, 1944, March 1, 1944, and April 1, 1945, Based on June 1, 1941, as 100 p.c.

	No. of	Aggregate	Per Capita	Ind	Employmen	s Based or		1941 as regate Pa	
Cities and Industries	Employees Reported at Apr.1,1944	Weekly Pay- rolls at Apr.1,1944	Weekly Earn- ings at	Apr.1 1944	Mar.1 1944	Apr.1 1943	Apr.1 1944	Mar.1	Apr.
	whre T Take	\$	Apr.1,1944	1344	1344	1945	1944	1944	194
Sontreal - Manufacturing	227,686	7,558,945	35.20	149.3	148.7	145.5	194.0	192.5	181.
Plant products - edible	8,456	256,257	28.00	100.5	101.3	95.5	127.6	126.8	111.
Pulp and paper	9,719	298,595	30.72	117.7	116.5	109.8	129.2	128.2	113.
Textiles	54,958	825,522	23.65	108.1	105.9	109.0	129.5	126.5	127.
Tebacco	6,841	160,719	25.49	117.8	117.2	125.1	189.2	164.5	154.
Iron and steel	93,860	3,718,556	39.62	204.0	203.6	196.0	263.5	261.1	243.
Communications Transportation	3,484	140,592	40.35	109.4	107.5	106.3	118.9	120.0	103.
Construction .	9,848	520,138	32.51	80.0	75.2	73.5	92.7	81.9	.87.
Services	8,578 9,870	272,669	51.79	79.0	95.8	105.2	96.8	115.1	123.
Trade	52,984	205,275 902,816	20.80 27.37	126.5	125.6	110.2	155.4	153.1	133.
Montreal - All Industries	292,497	9,402,007	32.14	134.7	108.4	99.0	118.1	117.5	109.
uebsc - Manufacturing	50,799	938,810	30.48	194.6		131.3	169.8	168.6	161.
Chemicals	10,053	303,526	50.19	251.6	195.7 238.8	192.9	277.9	275.7	238.
Iron and steel	10,494	591,497	57.51	431.3	452.7	290.9 308.0	393.6	403.5	424.
Transportation	1,047	FF	. 50.35	113.9	113.5	111.2	537.0 132.4	532.7	534.
Construction	2,105	57,652	27.59	91.1	93.2	86.6	139.6	131.6	127.
Services	1,347	21,946	16.29	122.9	120.6	111.5	144.9	135.5	132.
Trade	5,362	80,949	24.08	107.9	103.6	96.7	129.4	123.8	
Quebec - All Industries	38,971	1,140,994	29.28	165.2	165.5	161.7	233.3	230.5	105. 201.
oronto - Magufacturing	192,149	6,615,582	34.42	142.2	142.5	141.7	179.4	181.4	173.
Plant products - edible	12,086	294,161	24.54	111.5	110.4	98.5	113.2	115.2	106.
Pulp and paper	15,959	525,445	32.80	106.0	106.7	97.5	117.8	118.2	108.
Textiles	19,410	529,781	27.29	99.3	99.6	106.4	127.5	126.6	134.
Chemicals	12,869	405,161	31.48	165.2	194.3	195.0	198.8	238.4	231.
Electrical apparatus	14,769	473,382	52.05	158.8	155.4	143.7	182.8	182.5	164.
Iron and steel	65,308	2,554,666	39.12	190.4	187.2	193.3	254.8	255.7	242.
Communications	3,155	124,777	59.55	106.3	105.1	99.7	122.0	122.3	105.
Transportation	8,915	296,575	55.27	122.4	122.2	108.1	135.2	132.6	124.
Construction	5,827	205, 590	35.25	70.6	74.7	73.9	80.5	85.1	82.
Services	9,386	188,949	20.15	120.1	118.1	103.2	138.3	137.1	115.
Trade	85,715	996,918	27.91	98.6	97.6	94.2	109.2	107.7	104.8
Toronto - 111 Industries	<b>25</b> 5,256	8,431,378	35.03	129.0	129.2	126.7	158.6	158.7	152.
ttawe - Wanufacturing	11,266	545,701	30.69	112.9	112.9	113.0	139.2	139.6	136.
Pulp and paper	5,221	101,740	31.59	114.6	114.7	113.1	126.4	126.1	122.2
Iron and steel .	5,559	112,532	53.70	99.8	98.6	101.8	149.5	149.5	154.8
Construction	1,481	42,927	28.99	60.2	60.9	100.6	74.6	78.2	122.
Services	2,194	37,173	16.94	122.7	121.7	122.2	151.6	154.6	141.
Frade	4,652	107,348	25.18	109.3	107.0	100.9	123.4	123.2	110.
Ottawa - All Industries	21,298	587,467	27.58	107.2	106.7	109.7	128.4	128.8	127.
amilton - Manufacturing	50,881	1,774,880	34.88	115.6	115.3	123.7	14343	143.1	150.
Textiles	6,785	156,909	23.13	98.0	96.8	94.5	113.3	113.8	111.9
Electrical apparatus	6,756	257,940	55.22	129.8	130.0	120.8	172.6	169.9	159.
Iron and steel	26,510	1,054,791	59.05	121.6	121.8	145.6	149.5	150.5	168.
Construction Trade	1,102	57,991	54.47	44.5	46.0	71.2	57.9	65.4	99.6
	4,357	111,542	25.67	99.1	97.0	95.1	110.1	107.6	103.
Hamilton - All Industries	58,864	1,998,001	33.94	111.0	110.5	118.3	137.0	136.7	144.
indsor - Manufacturing	56,477	1,668,554	45.74	130.5	131.5	137.5	151.6	152.2	154.8
Iron and steel	51,058	1,476,568	47.54	152.1	133.5	141.2	154.2	155.0	159.
rade	642	22,935	55.72	100.9	97.2	145.4	121.8	118.1	177.0
	1,461	41,504	28.41	112.8	112.0	94.7	111.5	108.6	101.
Windspi - All Industries	40,231	1,789,608	44.48	128.5	129.2	134.7	150.2	150.3	155,
Animal magnets addle	57,699	1,144,680	30.36	139.7	140.9	128.5	167.4	167.7	150.
Animal products - edible Textiles	5,438	168,757	51.03	147.0	144.8	104.0	175.5	178.7	125.
Chemicals	8,792	77,852	20.53	117.9	114.2	117.1	128.3	120.8	155.
Iron and steel	2,884	92,000	51.90	505.6	503.7	562.5	617.5	617.6	693.
Commications	14,859	505,059	35.90	150.6	153.8	138.6	190.2	190.9	167.
ransportation	1,172	32,362	27.61	93.1	93.8	93.1	93.6	98.1	91.
	5,576	110,757	32.81	118.5	117.0	106.8	132.6	151.1	119.
Construction Corvices	1,170	59,172	33.48	26.8	25.1	44.2	29.8	25.5	48.
rada	2,422	45,925	18.14	121.8	118.2	111.8	139.2	132.5	117.
	14,924	401,948	26.93	106.7	100.5	98.5	118.8	114.0	108.
Winnings - All Industries	60,774	1,773,167	29.18	118.2	116.5	110.2	155.9	154.2	124.
Lumber products	58,490	2,054,695	35.13	238.5	246.2	251.1	500.8	<b>525.6</b>	504.8
Iron and steel	5,554	181,860	32.74	93.0	95.0	82.6	111.9	113.8	101.
communications	39 <sub>3</sub> 978	1,458,462	56.49	484.8	506.5	487.7	596.2	658.0	652.
ransportation	2,486	71,535	28.78	106.9	105.2	105.2	125.3	116.5	115.
	7,276	237,173	52.60	135.5	157.5	116.5	140.8	147.3	142.0
Construction Corvices	5,508	119,762	56.20	108.1	101.5	164.1	158.5	139.6	200.1
rede	3,800	80,246	22.29	120.1	121.2	108.5	147.7	149.2	152.4
	15,377	861,981	27.06	106.2	103.8	98.5	127.9	129.2	116.1
Wandcuver - Ml Industries	88,541	2,925,490	55.04	174.2	177.5	169.4	219.5	252.1	222.1





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72-002

## CANADA

## DEPARTMENT OF TRADE AND COMMERCE DOMINION BUREAU OF STATISTICS

## THE EMPLOYMENT SITUATION

At the Beginning of

MAY, 1944

## TOGETHER WITH PAYROLLS

For the Last Week in April

(As reported by employers having 15 or more employees)



72-002

Price \$1 a year



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DEPARTMENT OF TRADE AND COMMERCE
DOMINION BUREAU OF STATISTICS
EMPLOYMENT AND PAYROLL STATISTICS BRANCH
OTTAWA - CANADA

THE MAY EMPLOYMENT SITUATION,
TOGETHER WITH STATISTICS OF PAYROLLS
IN THE LAST WEEK IN APRIL, 1944.

Dominion Statistician: S.A. Cudmore, M.A. (Oxon.) F.S.S., F.R.S.C. Chief, Employment and Payroll Statistics Branch: M.E.K. Roughsedge.

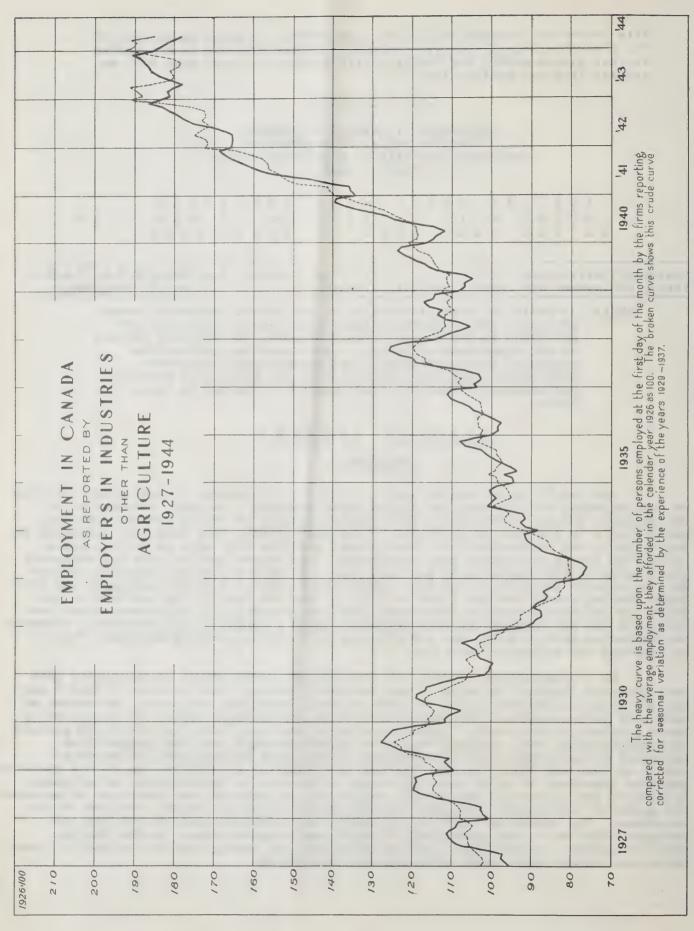
NOTE: In addition to the statistics of the present bulletin, other available data respecting the current labour situation are published in the Monthly Labour Gazette, the official journal of the Department of Labour. These comprise information regarding the operations of the Unemployment Insurance Commission, including statistics of the Employment Service, and statements showing unemployment as reported by trade unions.

## GENERAL SUMMARY.

### EMPLOYMENT.

For the fifth successive month, there was a recession in industrial activity at the beginning of May, when the 14,659 establishments furnishing information to the Dominion Bureau of Statistics reported the release of 25,320 persons, reducing their staffs by 1.5 p.c. to 1,796,340. This contraction, like that also indicated at May 1, 1945, was contra-seasonal, the general trand at that date in earlier years rince 1920 having invariably been favourable. The number laid off was approximately the same as at the beginning of May last year. There was also an important decline in the payrolls reported at the date under review, when the weekly aggregate for the eight leading industries was lower by 1.6 p.c. than at Apr. 1. In addition to the losses in salaries and wages consequent upon the shrinkage in employment, there were decreases due to lessened overtime payments, while a strike in the automobile industry in the latter part of April and the first part of May was another important factor in reducing the indicated payrolls.

To a considerable extent, the curtailment in employment at the latest date took place in logging, in which it was seasonal; however, the decrease of 23,578 men was decidedly above-average for the time of year, doubtless reflecting the return of unusually large numbers of workers to the farms, following a winter of exceptionally great activity in the woods. There was also an important reduction of 11,400 persons in manufacturing; this decline, which was contra-seasonal, was the largest loss indicated in any month since the outbreak of war, with the exception of those at Jan. 1 of 1940 and 1944. Several factors were reported as contributing to the recession, the more important of which were the return of farmers to agriculture, the military call-up of men in certain categories, completion of contracts and shortages of materials. The greatest curtailment took place in iron and steel plants, which released 10,121 employees. The number laid off in the durable manufactured goods was 10,752, as compared with 744 in the production of light manufactured goods. In the latter, textiles showed a considerable decrease exceeding the average decline at May 1. Food factories, on the other hand, afforded more employment.



Among the remaining main industrial groups, mining showed a substantial reduction, which was above-average for the beginning of May. The trend was upward in communications, transportation, construction, services and trade. The gain of 6,757 persons in construction was greatest, although it was not equal to the expansion usually indicated at May 1.

Based on the 1926 average as 100, the general index of employment at the date under review was 178.2, compared with 180.5 at Apr. 1, 1944. The figure at May 1, 1945, was also 178.2. The seasonally-adjusted index fell from 191.2 in the preceding month, to 185.0 at the beginning of May.

Although recent wartime factors have tended to cut across normal seasonal movements, it is probable that the June 1 survey will show a resumption of the upward course of employment which was halted at Dec. 1 of last winter. Without exception, general expansion in employment has been indicated at the first of June in the years since 1920; in manufacturing this has also been the case, with the single exception of June 1, 1931.

Payrolls. - As already stated, the slackening in industrial employment at the beginning of May was accompanied by a relatively larger falling-off in the payrolls disbursed on or about that date, for services rendered in the week preceding. The latest reported aggregate of salaries and wages in the eight leading industries was \$57,958,026, as compared with \$58,897,682 paid at the beginning of April; this decrease of 1.6 p.c. was due in part to the diminution in employment, but also resulted from lessened overtime work, while industrial disputes likewise considerably affected the situation. The per capita earnings fell from \$32.37 at Apr. 1, to \$32.26 at the beginning of May. The May 1, 1943, figure had been \$30.59, and that at May 1, 1942, \$28.59; the former average had been substantially lowered by the observance of the Easter holidays, then falling within the period of observation. In the last 12 months, the index number of payrolls has risen by 4.7 p.c., while there has been no change, on the whole, in the number employed in the eight leading industrial divisions.

The survey shows that, including the figures for financial institutions, the total number of persons in recorded employment in the nine leading industrial groups at May 1 was 1,861,089, as compared with 1,884,382 at the beginning of April. The weekly salaries and wages paid at the latest date amounted to \$60,069,104, as compared with \$60,997,431 in the preceding period of observation. The per capita average for the nine main industries, including finance, was \$32.28, as compared with \$52.37 at the beginning of April, and \$30.60 at May 1, 1943.

The table on page 4 summarises the latest statistics of employment and payrolls for the leading industrial groups, the provinces and economic areas, and the eight leading industrial cities, and gives comparisons as at Apr. 1, 1944, and May 1, 1945. On page 8 appears a monthly record for the eight leading industries as a whole, and for manufacturing, showing the movements of employment and payrolls in the period for which the latter statistics are available. The index numbers of payrolls in this table are based on the amounts disbursed by the co-operating firms at June 1, 1941, as 100; to facilitate comparisons of the trends of employment and payrolls, the indexes of employment have been converted from their original base, 1926=100, to June 1, 1941, as 100.

In the period for which data are available, the number of persons in recorded employment in the eight leading industrial groups has shown an increase of 16.5 p.c., while the aggregate weekly earnings of these workers are higher by 46.2 p.c. Including finance, the gain in employment from June 1, 1941, to May 1, 1944, amounted to 16.1 p.c., and that in payrells, to 45.2 p.c. The explanation previously given for the much greater rise in the salaries and wages than in employment during the period of observation may again be stated: - (1) the growing concentration of workers in the heavy manufacturing industries, where rates of pay are above the average and, in addition, there has been a considerable amount of overtime work, (2) the payment of cost-of-living bonuses to the majority of workers; the rates at which these allowances were calculated were increased on more than one occasion before their incorporation in the basic wage rates as from Feb. 15, 1944, and (3) the progressive up-grading of employees as they gain experience in their work. In a substantial number of cases, higher wage-rates have also been granted.

Number of Persons Employed st May 1, 1944, by the Commontaling Establishments and Agyregate and Per Capita Weekly Earnings of Such Employees, Together with Index Numbers of Employment and Payrolls as at May 1, 1944, April 1, 1944 and May 1, 1945, Based on June 1, 1941 as 100 p.c.

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	No. of	Aggregate Wookly Por-	Weekly	dy Earnings	20 20		Employment		Aggregate	Weekly	Payrolls	
Geographic and Industrial Unit	Reported at	rolls at	May 1 1944	Apr.1	Meg 1 1943	May 1 1944	Apr.1 1944	May 1 1943	May 1 1944	Apr.1 1944	Mey 1 1943	
(a) Frovinces	tan opportugający visualityty oposta posta posta postania	Authorities, to give construction of the desired construction of the resign between	453	<b>₩</b>	(A)							
	אנט אצר	A. 968.779	37.38	51.41	28.65	115.9	116.3	111.9	169.5	167.3	148.0	
Define frovinces	2,421	65,037	26.36	26.13	23.97	114.9	131.2	95.5	144.5	1.60.5	107.3	
North Scotta	82,923	2,769,508	33.40	55.16	29.56	119.5	115.8	115.4	177.7	168.2	155.5	
New Branswick	48.573	1,434,234	29,53	29,06	27.16	110.3	120.4	107.5	156.3	1.67.7	140.9	
Onebed	565,214	17,241,181	30.81	30.34	28.56	121.0	123.5	122,1	154.7	159.0	147.1	
7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	755.874	24.247.030	00.00	35.3	37.63	111.7	118.0	112.5	735.3	138.8	151.3	
Direction Deposits and	100 467	R. 198. 307	200000	51.59	82.68	109.9	111.1	105.9	13305	154.0	121.1	
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British Columbia	170,368	620,690,69	00000	00.00	00,000	D 0007	5000	Tocon	0 0 4 1 7	H 0 0 H	7	
CANADA	1,796,540	57,958,026	52,26	52.57	50.59	116.5	118.1	116.5	146.2	148.6	139.6	
(c) Citles												
.1	200	200	27 0.4	00 00	600	0 88 8	2 4 2 4	0	166.7	190 0	75R. A	
Montreal	290,965	048 conz. c	50°TC	22.020	T/ogy	Loco	10% of	Tores	Toolog W	000000	0 H O	
Quebec City	38,915	Latto, and	20.62	2000	70°02	100.00	2°00-1	0 H 10 H 0 H 0 H 0 H 0 H 0 H 0 H 0 H 0 H	# # OU F	7 50 0	147.0	
Toronto	255,122	8,472,558	12°CC	00.00	or • 70	10000	7.00 e	10000	120	100 4	195 5	
Ottawa	51° 497	597, 148	21012	×1.05	CD - 02	Togor	2000	103.6	100°C	1 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	1 1 1 0 0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1	
Hamilton	58,614	Date of the Control o	4 7 °CC	000 2 A A A A A A A A A A A A A A A A A	14°50	100 A	3.00 %	1881	190 %	180.0	149.8	
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Winnipeg	208,80	070°00°0	24. 59	23° 50	88.73	171.9	2.74.5	169.2	222.7	223	220.3	
Van cou ver	000 210	CTO 6 YOR 6 Y	040 0100	3		4	2	2	2	2		
(c) Industries												
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Manufacturing ,,	1,168,047	58,447,940	20 10 10 10 10 10 10 10 10 10 10 10 10 10	23.00	SI. 09	13%	134.2	1.0%.	1.68.1	171.7	100° 0	
Durable Goods-V	650,109	130°67'62	00000	35, 25	040.17		- of 10 m	10000	1000	A A A	100 L	
Non-Durable Goods	500,674	14,480,616	2002	20.02	10°07	00077	no co	1000	D*147	1000	3000	
Electric Light and Power	L7,264	047,980	07.00	02.70	00000	1000	200	0.000	1000	TOTAL S	1000	
Logging	48,614	1,9407,971	200 ° 200 °	20.12	To only	TOKOR	2000	000	1 ore 1	SALMON T	P COL	
Mining	72,515	N. 842, 201	AT. BO	07.0	50° 4T	1000	2000	) i	TOROT .	TOLOT	0000	
Communications	28,354	878,098	30°37	50.53	20.62	109.2	108°5	TOP	124.8	TKK.K	1002	
Transportation	152,815	5,712,770	57.58	57.56	02.00	S.T.	118,0	112.0	140,0	D°DCT	1000	
Construction and Maintenance	110,006	5,770,708	29.73	36,44	30.08	62.5	58°6	922.0	BL.5	1800	1000	
Services	45,286	891,268	19°68	19.44	18.46	77.100	110.4	TOPOS	T4K.5	100°4	75007	
Trade	170,703	4,507,064	26.40	26.59	25.10	102.3	101.7	96.7	116.5	114.5	106.5	
EIGHT LEADING INDUSTRIES	1,796,340	57,358,026	32,26	32.87	30.50	116,5	11801	116.5	146.2	148.6	159.6	ant
	64.749	9.171.078	35° 80	31,95	31.02	108.0	108.0	105.4	122.5	121.6	113.5	
Insuce	C# / 6#0	Olograpia	20 %	300	200		0		2			
TOTAL - NINE LEADING INDUSTRIES	33 1,861,089	60,069,104	52.28	52.57	30.60	116.1	117.6	116.1	145.2	147.5	138.5	10
the state of the s	The state of the s	The state of the second	Andrew Property and Publishers	TOTAL SECTION OF THE PERSON NAMED IN COLUMN NA	the same against the companies of the	Barthan and Albertan Sandardan	And the Contract County and Contract Co	- and or special managements	The state of the s	State of the second	of the latest designation of the latest desi	ı

<sup>1/</sup> This classification comprises the following:- iron and steel, non-ferrous metals, electrical apparatus, lumber, musical instruments and clay, glass and stone products. The non-durable group includes the remaining manufacturing industries, as listed in Tables 4 and 7, with the exception of and stone products. The relectric light and power.

# INDEX NUMBERS OF AVERAGE HOURLY EARNINGS IN ESTABLISHMENTS MANUFACTURING HEAVY ELECTRICAL MACHINERY.

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At the request of manufacturers of heavy electrical apparatus, and following their undertaking to provide the necessary data, the Dominion Bureau of Statistics prepares a current index of the average hourly earnings of the employees of eight establishments producing and machinery. The index numbers are based upon the hourly earnings paid at June 1, 1941, for services rendered in the last wesk in May as 100. The three latest figures are as follows:- Mar. 1, 145.1; Apr. 1, 145.5 and May 1, 145.6; at May 1, 1943, the index was 155.5.

The influence of the war has resulted in particularly marked expansion in employment and payrolls in factories, in which the rate of acceleration in the period of observation has been decidedly greater than in the non-manufacturing industries; the index of employment in the former has risen by 32.9 p.c. from June 1, 1941, and that of payrolls by 68.1 p.c., proportions decidedly exceeding those elsewhere given for the eight leading industries. The factors stated above as influencing the general trends have had an even greater effect in the case of manufacturing.

In spite of the contraction indicated at May 1, 1944 as compared with Apr.1, the growth in employment and payrolls in the production of durable goods has been exceedingly marked in the months for which data are available; in this class, the index of employment shows a gain of 52.1 p.c., between June 1, 1941 and May 1, 1944, accompanied by an increase of 94.6 p.c. in the weekly salaries and wages distributed. In the non-durable goods division, the index number of employment at May 1 was higher by 15.6 p.c. than that indicated at June 1, 1941, since when there has been an increase of 41 p.c. in the payrolls disbursed by the co-operating establishments.

In regard to the marked variations in the average earnings of workers in the different industrial classes, (shown in Tables 7, 8 and 9), it must again be pointed out that the sex distribution of such persons is an important factor, frequently associated with variations in the age groups. In general, the female workers tend to belong to the younger age classes, in which the earnings are naturally lower than among those of greater experience. The matter of short-time or over-time may also considerably influence the reported aggregate and averages, which likewise reflect variations in the extent to which casual labour is used; the degree of skill generally required of workers in the industry is of course also an extremely important factor.

## TABLES.

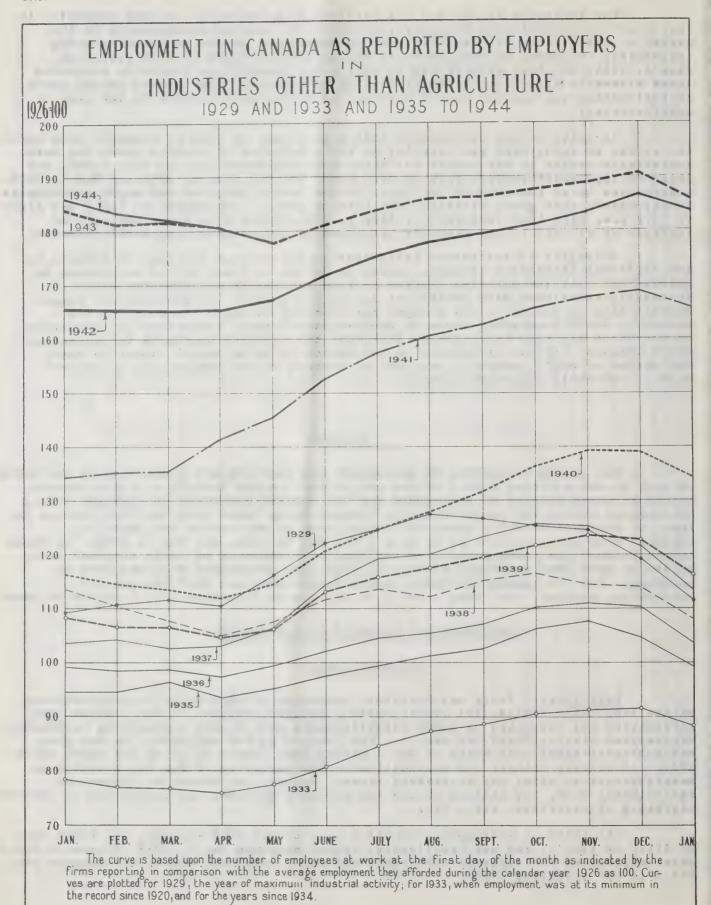
The latest statistics of employment and payrolls are summarised in the table on page 4, while Tables 1 to 6 at the end of this report contain a fairly lengthy record of index numbers of employment for the various provinces or economic areas, the leading cities and industries, the indexes being based upon the 1926 average as 100. In Tables 7 to 9 are given the latest data of employment and payrolls, together with index numbers as at Apr. 1 and May 1, 1944, and May 1, 1945. In these latter tables, the index numbers of employment, calculated on their original base, 1926=100, have been converted to June 1, 1941, for comparison with the data of earnings. For all general purposes, apart from comparison with the payroll statistics, however, the index numbers of employment in Tables 1 to 6 should be used.

## EMPLOYMENT AND PAYROLLS BY INDUSTRIES.

## 1. Manufacturing.

Employment. - There was a further recession in employment in manufacturing at the date under review, the fourth monthly decline recorded in the present year. Information was furnished by 8,065 establishments with staffs aggregating 1,168,047, as compared with 1,179,447 at Apr. 1. The loss of 11,400 employees, or one p.o., was contra-seasonal, the trend at May I having been upward in 19 of the years since 1920. As already stated, the contraction at the beginning of May was reported by manufacturers as being due to several causes, notably the return of farmers to agricultural work, the call-up of men for military service, the completion of contracts, shortages of materials, etc., etc.

The index of employment, at 223.2 p.c. of the 1926 average, was below that of 225.5 at Apr. 1, but was fractionally higher than the May 1, 1943, figure of 232.9. After adjustment for seasonal variation, the May 1 index was 221.5, as compared with 227.4 in the preceding month.



Employment in iron and steel plants\* showed a decline of 10,121 persons at May 1, the largest number laid off since Aug. 1, 1938. A slackening was indicated in many branches of the Industry, the largest decreases being in ship-yards, automobiles, aircraft and firsarms. Textile, tobacco, chemical and nonferrous metal factories also afforded considerably less employment, and there were small losses in leather, clay, glass and stone and miscellaneous non-metallic mineral plants. The reductions in textiles were quite widely distributed among the different branches, those in the cotton, woollen, knitting and garment manufacturing being largest; the seasonal contraction in the industry as a whole exceeded the average at May 1 in the experience of the years since 1920, but was less than that noted at May 1, 1943. On the other hand, substantial improvement was indicated in animal food and rubber factories, together with moderate gains in lumber, vegetable food, pulp and paper and beverage plants. In some cases, particularly in animal food factories, the expansion was seasonal in character.

A comparison of the latest statistics with those for May 1, 1943, shows a slight falling-off in employment in the production of durable manufactured goods at the date under review, the first occasion in a lengthy period in which the 12 months' comparison in this class has been unfavourable. In the non-durable manufactured goods division, however, the latest index was a little higher than at the beginning of May of last year.

Payrolls in Manufacturing. - The amounts disbursed in weekly payrolls at May 1 by the co-operating manufacturers were given as \$38,447,940; this was less by \$802,532, or 2.1 p.c., than the total reported by the same firms at Apr.1. The relatively greater reduction in payrolls than in employment was partly due to the loss in working time as a result of an industrial dispute in the automobile industry, and partly to curtailment in overtime work. At May 1, 1943, the reported salaries and wages had shown a larger decline as compared with the preceding period of observation, the situation then having been greatly affected by the observance of the Easter holidays in the last week of April. Since Easter this year was celebrated on Apr. 9, the resulting decrease in payrolls will not be reflected in the current surveys.

The index of payrolls, based on the disbursements at June 1, 1941, as 100, fell from 171.7 at Apr. 1, to 168.1 at May 1, 1944. This was 5.4 p.c. higher than that of 159.5 at May 1, 1943, since then, the index of employment has fractionally risen. The latest per capita weekly earnings in manufacturing stood at \$32.92, as compared with \$33.28 at Apr. 1, and \$31.09 at May 1, 1943, when the figure had been 72 cents lower than in the preseding report.

Logging .- Following a season of marked activity, there was an important contraction in logging operations at May 1; the 572 co-operating companies reported 48,614 workers, a reduction of 23,378 from their staffs at Apr. 1. loss of 32.5 p.c. has marely been exceeded at May 1 in the years since 1920. number released was considerably larger than at the same date in 1943, although the percentage decline was only slightly greater. The latest index of employment, at 162.4, was 23.2 p.c. higher than the May 1, 1943, figure of 131.8. The sums disbursed in salaries and wages at the date under review amounted to \$1,407,971, as compared with \$1,993,428 at Apr. 1. This was a decrease of 29.4 p.c. The per capita average showed a further seasonal rise, from \$27.69 at Apr. 1, to \$28.96 at the beginning of May; the May 1, 1943, figure had been \$25.51. It must again be noted that the figures of aggregate and por capita earnings in logging do not include the value of board and lodging, frequently a part of the remuneration of workers engaged in bush operations. The high labour turnover in many camps is also an important factor in lowering the reported earnings, which wary greatly in the different provinces; the average in British Columbia is much higher than elsewhere. (see Table 8).

The gain of 25.2 p.c. in the latest index of employment as compared with May 1, 1945, was accompanied by a rise of 38.7 p.c. in the index of payrolls

<sup>\*</sup>Changes in the industrial classifications of certain establishments in the iron and steel and non-ferrous metal groups have resulted in revisions in the index numbers for Apr. 1 in Tables 4 and 7.

Index Numbers of Employment and Payrolls, Based on June 1, 1941-100, Together with Per Sapita Weekly Larmings.

	1																				
au	Per Capita Earnings		26.32 28.39	28.94	28.73	29.08	30.15	30.70	51.17		\$ 50.18	52.76	02.00	92.00							
Index Numbers of	Aggregate Payrolls		114.3	133.0	157.2	145.2	148.5	155.3	159.7		1.56,5	170.6	172.2	174.7	-						
Index N	Employ- ment	9 4 2	111.4	118.7	122.6	126.4	128.3	130.1	132.0	9 4 4	134.8	155.3	154.8	154.2							
MStries	Per Capita Earnings		27.65	28.41	28.20	28.62	29,29	29,31	30.06	1	\$ 29.69	21.76	52.27	52.57 80.98	0						
Index Numbers of	Aggregate Payrolls		112.1	121.4	12000	131.6	135.3	140.5	144.0		140.4	148.1	149.1	148.8	20047						
Index N	Employ- ment		108.4	108.0	112.3	116.3	117.3	119.9	122.0		121.5	119.8	118.8	118.1	20077						
	Date		Jan. 1 Feb. 1	Apr. 1	June 1	Aug. 1	Sept.1	Nov. 1	Dec. 1		Jan. 1	Feb. 1	Mar. 1	Apr. 1	June 1	July 1	Aug. 1	Sept.1	Oct. 1	Nov. 1	TEC.
taj e	Aggregate Per Capita Payrolls Parmings				25.57	26.06	26.22	27.53	28.15		\$ 28.11	30.65	51.49	51.91	50.10	31.62	51.77	52.03	32.37	20° 50° 50° 50° 50° 50° 50° 50° 50° 50° 5	25.450
Mumbers of	Aggregate				100.0	107.3	110.3	120.4	123.1		149.5	157.0	162.1	164.3	159.5	164.7	166.2	169.0	171.9	172.7	1 . T A . !
Index Nu	Emuloy- ment	4 1			100.0	102.6	108.0	1.011	112.1	4 3	7 02 1	132.2	133.0	133.5	1525-7	134.3	135,5	156.3	1.57.7	157.4	1 Z7 A
dustries	Per Capita	1 9			\$ 25.25	25,49	26.04	26.37	27.52	6 1	90 20	29,98	30.72	31.14	50,59	30.97	31.06	21.30	51.53	ZI. 60	Z
Dight Leading Industries Index Numbers of	Aggregate Payrolls				100.0	103.9	109.8	115.3	119.4			139.3	143.0	144.1	139.6	145.5	147.5	148.7	150.3	152.0	1 62 A
Eight Index N	Employ-				100.0	102.9	105.4	108.4	110.4		000	118.5	118.7	118.1	116,5	1901	121.8	121.8	122.7	123.4	1040
	Date		Jan. 1	Mar. 1	May 1 June 1	July 1	Sept.1	0ct. 1	Dec. 1			Jen. 1	T - L - L - M	Apr. 1	May 1	June I	And I	Sent.1	Oct. 1	Nov. 1	

## Explanation of the Method Used in Tabulating the Statistics of Payrolls.

Industrial establishments are asked to furnish data showing the aggregate earnings of their employees in the last pay periods in the month, the employees and their earnings to be grouped according to the duration of their pay periods. The sums reported are inclusive of deductions for National Defence Tax and Unemployment Insurance contributions. Prior to their absorption in the existing authorized basic wage rates, cost-of-living allowances were also included.

The statements furnished show the amounts earned in monthly, semi-monthly, fortnightly and weekly pay periods; occasionally data for other periods are given. Mary firms furnish information for different categories of employees who are paid at each of these intervals, while others habitually use only one or two pay periods in their time-keeping organizations.

In the Bureau, the statistics of earnings reported for the various periods exceeding a week are reduced to the proportions which would be earned in one week, the numerator of the fractions ordinarily used for this purpose being six days, the standard working week; the denominators of the fractions are the number of days included in the different pay periods, excluding only the Sundays.

In the case of those salaried employees whose earnings are calculated on an annual or monthly basis, and are consequently not affected by the number of working days in the period, fixed proportions are used to reduce the earnings to a weekly basis, proportions which are not varied with the length

one week by the persons on the payrolls of the co-operating establishments. The employees reported are not in all cases necessarily employed for a period of six days by one employer. As has previously been stated in connection with the figures of employment, the inclusion of casual workers to a greater extent than in the former surveys, necessitated by the new questionnaires, constitutes an element of incomparability in the present statistics of employment, and those tabulated prior to April, 1941. The sums resulting from these various calculations are then aggregated to give the total amounts which would be paid for services rendered in

Mining. Further losses in employment were recorded in mining; although these were seasonal, they exceeded the average at May 1 in the period since 1920. Quarrying and the mining of other non-metallic minerals showed little general change, but the extraction of soal and of metallic ores afforded decidedly less employment, the loss in the latter being especially large. Information furnished by 482 operators indicated a combined working force of 72,515 persons, as compared with 74,230 at the beginning of April. The index in the mining group stood at 155.4, a few points below the preceding figure of 159.1, and 1.5 p.c. lower than that of 157.8 at May 1, 1943. The reduction in employment was accompanied by an increase in the reported payrells, largely due to the payment of higher wage rates in eastern seal fields. The aggregate weekly salaries and wages paid at the beginning of May were given as \$2,842,207, as compared with \$2,787,451 in the preceding period of observation. The latest per capita average was \$39.19, as compared with \$37.55 at Apr. 1, 1944, and \$45.48 at May 1, 1945.

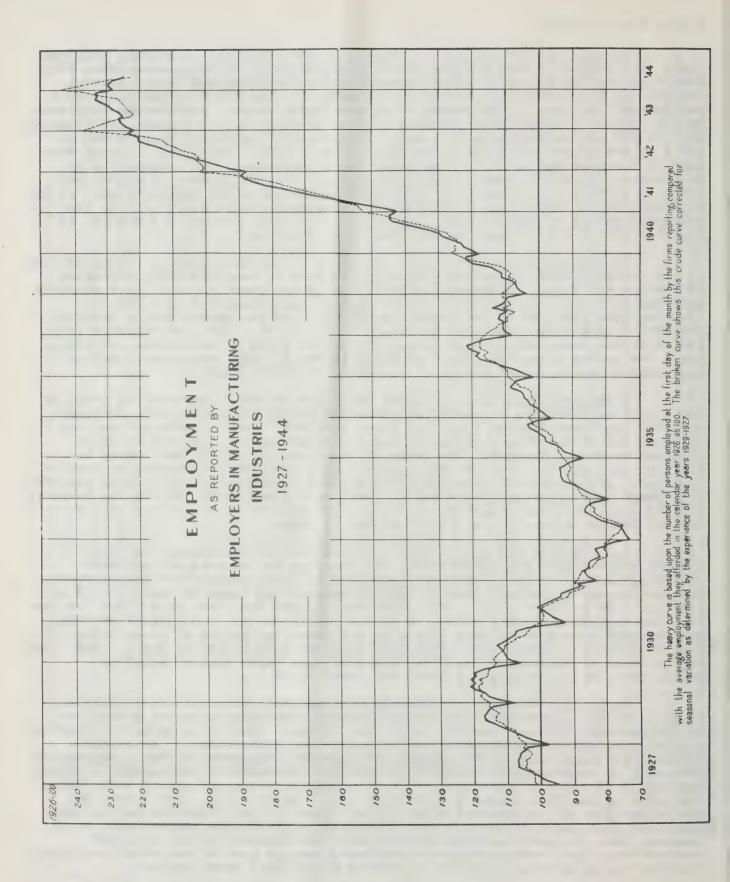
Communications. Improvement was reported in employment in communications at the first of May; statistics were received from 59 establishments employing 28,354 men and women, as compared with 28,178 in the month before. This moderate gain was seasonal. The payrolls distributed at May 1 totalled \$878,098, as compared with \$860,289 in the preceding report. The per capita weekly earnings advanced from \$30.53 at Apr. 1. to \$50.97 at the first of May, as compared with \$29.09 at the same date of last year. The latest index of employment, at 106.1, was a few points higher than that of 102.5 at May 1, 1943, while the index of aggregate payrolls showed a gain of 10,2 p.d. in the 12 months.

Transportation. - Expansion was indicated in the transportation group at May 1, the co-operating sompanies and branches having increased their personnel by 4.850 employees, to 152.815. All three branches - local, steam railway and shipping and stevedoring - shared is the upw of movement. The gain in water transportation was largest. The index of employment at 120.9, was higher by 8.2 p.c. than that of 111.7 at May 1, 1945; this rise was accompanied by that of 12.9 p.c. in the index of payrolls. The amounts earned by the persons in recorded employment in transportation at May 1, 1944, ere given as \$5,712,770, as compared with \$5,512,799 at the beginning of April. The latest per capita was \$37.38, as against \$37.26 at Apr. 1, and \$35.70 at May 1, 1943.

Construction and Maintenance. Curtailment in employment was shown in railway construction and maintenance, but building and work on the highways showed greater activity. Data were furnished by 1,554 contractors and branches, with an aggregate working force of 110,006 persons, as compared with 103,249 at Apr. 1. This gain of 6.5 p.c. was relatively larger than that of 4.1 p.c. in the reported payrolls, which amounted to \$3,270,700 at May 1. The average earnings per employee were lowered from \$30.44 in the preceding period of observation, to \$29.73 at the date under review, as compared with \$30.08 at May 1, 1943. The latest index of employment, at 87.2, was 24.6 p.c. below that of 115.7 at May 1, 1943, while the payroll index was lower by 25.6 p.c.

Services. - Moderate improvement of a sessonal character took place in services at May 1, when the 672 firms supplying statistics reported a staff of 45,286 persons, 370 more than in their last return. There were gains in laundries and dry-cleaning establishments, and in hotels and restaurants. The weekly salaries and wages paid to the persons in recorded employment at May 1 aggregated \$891,268, as compared with \$873,267 at Apr. 1. The index of employment, at 200.7, was higher by 9.9 p.c. than that of 182.7 at the beginning of May in 1943, while the index of payrolls showed a rise of 15.5 p.s. in the year. The latest per capita was \$19.68, as compared with \$18.44 at Apr. 1, and \$18.46 at May 1, 1945. Attention must again be drawn to the fact that in hotels and restaurants, as in logging, many of those employed receive board and lodging as part of their remuneration; the former division constituted same 63 p.c. of the total personnel reported in the service division as a whole at the date under review.

Trade. - There was a seasonal gain in the number of persons engaged in retail trade at May 1, when the improvement was slightly below normal. The 2,532 wholesale and retail establishments furnishing information reported 170,703



employees at the date under review, as compared with 169,683 at Apr. 1. This increase of 0.6 p.c. was accompanied by a rise in the weekly salaries and wages paid to those in recorded employment; these aggregated \$4,507,064, as compared with \$4,477,524 in the last report. The average per employee was \$26.40, as compared with \$26.39 at Apr. 1, and \$25.10 at the first of May, 1943. Over the year, the index of employment has risen by 5.7 p.c., while that of payrolls has gained by 8.3 p.c.

Financial Institutions. - Information received from 771 financial institutions showed an increase of 27 in the number employed therein; their staffs included 64,749 men and women. The amounts earned by these persons were given as \$2,111,078, as compared with \$2,099,749 paid on or about Apr. 1. The per capita was \$32.60 at May 1, compared with \$31.95 at Apr. 1, 1944, and \$31.02 at May 1, 1945. The index of employment in financial institutions, at 125.4, was slightly higher than that of 122.4 at May 1, 1943, while the latest index number of payrolls was higher by 7.8 p.c.

## EMPLOYMENT AND PAYROLLS BY ECONOMIC AREAS.

There were losses in employment in Prince Edward Island, New Brunswick, Quebec, Ontario, Manitoba, Alberta and British Columbia at the beginning of May; practically no general change was noted in Saskatchewan, while the trend in Nova Scotia was favourable. The largest contractions were in Quebec and Ontario. In the former, the reported working forces were smaller by 11,076 persons, and in the latter, by 8,202. In the Maritime and Prairie Provinces, employment continued at a higher level than at the same date in the preceding year, but in Quebec, Ontario and British Columbia, there was a falling-off in this comparison.

The widely-distributed declines in employment were accompanied in most cases by reductions in the weekly payrolls. In Quebec, Ontario and Saskatchewan, the percentage decreases in the salaries and wages were greater than those in the personnel; in Prince Edward Island, New Brunswick, Manitoba and Alberta the reverse was the case, while in Nova Scotia and British Columbia the disbursements at May 1 were larger than at Apr. 1. In all provinces except Quebec, Ontario and Saskatchewan, the average earnings per employee showed an increase. In all cases, they were higher than at May 1, 1943.

Maritime Provinces. Largely as a result of the completion of seasonal operations in logging camps, there was a shrinkage in employment in the Maritime Provinces at the beginning of May; the loss took place mainly in New Brunswick, although the tendency was also unfavourable in Prince Edward Island. In Nova Scotia, on the other hand, considerable improvement was noted. Data were tabulated from 1,055 employers in the Maritime Area, whose staffs included 133,917 persons, compared with 134,509 at Apr. 1. The decline of 0.4 p.c., was accompanied by an advance of \$43,893, or one p.c., in the reported payrolls, which aggregated \$4,268,779. The index of employment, at 176.6 at May 1, was rather lower than that of 177.3 at Apr. 1, but was 3.5 p.c. higher than the figure of 170.6 at the same date a year ago. The index of payrolls has risen by 14.5 p.c. in the 12 months. The per capita weekly earnings stood at \$31.88 at the date under review, as compared with \$31.41 at Apr. 1, 1944, and \$28.65 at May 1, 1943.

As already stated, most of the curtailment at the beginning of May took place in logging, while the trend was upward in transportation, trade, manufacturing and construction, the largest gain being in the last-named. Within the manufacturing division, animal food, lumber and pulp and paper plants reported heightened activity, but workers were released from the iron and steel industries. Other divisions of manufacturing showed little general change.

Quebec. The contraction of 1.9 p.c. in the number of persons in recorded employment in Quebec at May 1 was due, in the main, to the completion of seasonal operations in many logging camps, together with substantial reductions in manufacturing. Mining and trade were also rather slacker. On the other hand,

transportation and construction afforded more employment. Within the manufacturing division, the largest losses were in iron and steel works, in which they were, in some cases, rejected as being due to the return of farmers to agricultural work, and the call-up of men for military service. Textile, chemical, electrical apparatus and non-ferrous metal factories were also alsoker. The general curtailment in Quebec at the date under review was contra-seasonal, employment usually having increased at the beginning of May in the period, 1921-1943; at May 1 of last year, however, the trend had also been unfavourable, but the number then laid off had been somewhat smaller.

The 3.827 firms furnishing information at May 1, 1944, had a working force of 563,214 men and woman, as compared with 574,257 at Apr. 1. There was also a reduction in the saleries and wages disbursed at the date under review; these abouted to \$17,241,131, as compared with \$17,711,209 in the preceding period of observation. This decline of 2.7 p.u. exceeded that of 1.9 p.c. in the personnel. The greater surtailment in payrolls than insuffered was partly accounted for by less overtime work. The per sales fell from \$30.84 at Apr. 1. to \$30.81 at the beginning of May, as compared with \$28.56 at the same date in 1943. Since then, the number in resorded employment has declined by 0.8 p.c.; on the other hand, the index number of aggregate payrolls has advanced by 5.2 p.c.

Colorie. Too the fifth successive month, industrial employment in Ontario showed a recession; this was contrary to the usual movement at May 1 in the experience of sarlier years of the record. Statistics were tabulated from 6,130 employers whose staffs included 735,874 persons, 8,198 fewer than at Apr. 1. The index declined from 102.9 at that date, to 190.8 at the beginning of May, as compared with 181.8 at May 1, 1945. The reported payrolls were also lower, agregating \$24,247,030, as compared with \$24,785,947 in the preceding period of observation, this reduction of 2.2 p.c. resulted not only from the recession in employment, but also from lessened overtime work, while industrial disputes also had an adverse affect upon the wages. The latest per capita was \$32.95, 36 cents below the Apr. 1 figure of \$35.31; that at May 1, 1945, had been \$31.63. In the period since then, the index of employment in Ontario has fallen by 0.6 p.c., while payrolls have risen by three p.e.

Employment in manufacturing at the date under review showed a further contraction, 4,15% persons having been released by the co-operating factories. large part of the loss was reported in iron and steel plants, but the trend was also downward in the pulp and paper, textile, tobacco, chemical, non-ferrous metal and miscellaneous non-metallic mineral product divisions. Lumber, vegetable food, rubber and beverage manufacturers, however, showed heightened activity. Among the non-manufacturing classes, logging and mining reported reductions in employment, the firms on-operating in these groups laying off 7,089 and 545 workers, respectively. Communications, transportation, services and trade, on the other hand, were more active. The gain in transportation was considerable.

Prairie Provinces. The trend in the Prairie Area was unfavourable at the first of May, when the general elackening was at variance with the advance normally indicated at that date in the experience of the years since 1920. No general change was shown in Saskatchewan, but employment in Manitoba and Alberta declined. Statistics were compiled from 1,960 establishments in the Prairie Provinces with 187,467 ampleyees; this was a degreece of 2,169, or 1,1 p.c., from Apr. 1. The salaries and wages distributed were also lower, being less by 0.3 p.c., than the aggregate at the beginning of April; the total then indicated had been \$6,149,001, while the latest figure was \$8,128,307. The per capita weekly earnings rose from \$51.58 at Apr. 1, to \$31.86 at the date under review, as compared with \$29.78 at May 1, 1945. In the year, employment has gained by 3.8 p.c., while payrolls have risen by 10.2 p.c.

Venufacturing, logging and mining afforded less employment at the beginning of May, but there was expansion in transportation, construction and trade, that is construction being greatest. Within the manufacturing division, animal and vegetable feeds reported beightened activity, while lumber, non-ferrous metal and

iron and steel plants released employees; the losses in the last-named were particularly large.

British Columbia. There was continued curtailment of a contra-seasonal character in the number in recorded employment in British Columbia. The 1,567 firms furnishing data at May I had a combined working force of 170,868, as compared with 172,156 in their last report. This decrease of 0.7 p.c. was accompanied by a rise of 0.6 p.c. in the indicated salaries and wages. As a result, the per capita average rose, advancing from \$35.00 at Apr. 1, to \$35.50 at the beginning of May. The figure at May 1, 1943, had been \$35.03. In the 12 months since then, employment has declined by 1.9 p.c. and the reported payrolls have fallen by 1.4 p.c.

Logging and services showed some improvement at May 1, 1944. On the other hand, there were reductions in transportation, mining and manufacturing. The losses in factory employment took place in iron and steel plants, mainly in ship-yards. Animal food, lumber and some other classes, however, afforded rather more employment. Other branches of industry showed only slight changes on the whole.

## EMPLOYMENT AND PAYROLLS BY CITIES.

Employment declined at May 1 in seven of the eight centres for which data are published, the trend being retrogressive in Montreal, Quebec, Toronto, Hamilton, Windsor, Winnipeg and Vancouver, while slight improvement was indicated in Ottawa. The losses in Montreal, Windsor, Winnipeg and Vancouver were considerable, while those in Quebec, Toronto and Hamilton were not large. Employment was more active than at May 1, 1943, in Montreal, Toronto, Winnipeg and Vancouver, but the indexes in the remaining four cities were lower.

In three centres, namely, Toronto, Ot awa and Vancouver, the reported salaries and wages were slightly higher than at Apr. 1, while in the other five they were lower, the losses consequent upon reduced employment being augmented by those resulting from curtailment of overtime work; in Windsor, another important factor was a strike among certain automobils workers. The per capita weekly earnings in Quebec, Toronto, Ottawa, Winnipeg and Vancouver were higher than at Apr. 1, 1944, or May 1, 1943, while those in Montreal and Hamilton showed a gain in the 12 months, although the latest averages were lower than in the preceding month. In Windsor, both comparisons were unfavourable. The index numbers of aggregate payrolls in all of the larger centres except Hamilton and Windsor, were higher at the date under review than at May 1 of last year.

Mentreal. The trend in Mentreal continued downward, according to information from 2,266 establishments with 290,963 employees, as compared with 292,666 at Apr. 1. The contra-seasonal loss was accompanied by a considerably larger percentage decline in the payrolls disbursed at the beginning of May, for services rendered in the wesk preceding; these aggregated \$9,205,946, being less by 2.3p.c. than the disbursements of \$9,424,514 at Apr. 1. The reductions in payrolls were general, resulting from lessened overtime work, as well as from curtailment in employment. The per capita, at \$51.64 at May 1, was lower than that of \$32.20 at Apr. 1, but was higher than the May 1, 1943, figure of \$29.71. Since then, employment in Montreal has risen by 1.6 p.c., and payrolls by 6.2 p.c.

There was a substantial decrease in employment in manufacturing at the date under review, most of which took place in iron and steel. Textile works also showed lessened activity, which was partly seasonal in character. Among the non-manufacturing industries, construction and trade were slacker. Services and transportation, however, reported larger staffs; the gain in the latter was fairly large.

Quebec City. - A further shrinkage in employment was indicated in Quebec, where the firms furnishing data had a staff of 36,915 men and women, as compared with 59,075 at the beginning of April. This decrease of 0.4 p.c. was accompanied by that of 0.2 p.c. in the reported weekly payrolls, which amounted

to \$1,140,909. The average earnings per employee, however, rose from \$29.26 at Apr. 1, to \$29.32 at the date under review, as compared with \$25.37 at May 1, 1943. The latest index of employment was 0.2 p.c. lower than at that date, but there was a rise of 14.3 p.c. in the indicated payrolls. Iron and steel factories afforded less employment at May 1 than at the beginning of April, while trade was busier; the changes in other industries were small.

Toronto. - Employment in Toronto continued to slacken, there being a decrease of 247 persons, or 0.1 p.c. in the personnel of the 2,175 establishments co-operating at May 1, when they had 255,122 employees. The general trend in many branches of manufacturing was downward; the greatest losses were in iron and steel, electrical apparatus, textile and chemical plants. There were moderate gains in transportation and trade, while construction was quieter.

The payrolls reported at May 1 aggregated \$8,472,358, as compared with \$8,435,877 in the preceding period of observation. This gain of 0.5 p.c., accompanying the slight loss in employment, raised the per capita average from \$33.03 at Apr. 1, to \$33.21 at the date under review; the figure at May 1, 1943, had been \$31.38. In the 12 months, the index of employment has risen by 2.8 p.c., and that of payrolls has advanced by 7.8 p.c.

Ottawa. - There was little general change in manufacturing in Ottawa at May 1; construction was rather busier, while trade showed a slight falling-off. Returns were furnished by 261 employers with a staff of 21,497 men and women, as sompared with 21,423 at the beginning of April. The amounts distributed in weekly ralaries and wages at the date under review were given as \$597,148, a sum which was higher by 1.3 p.c. than the total reported at the first of April. The gain in employment was 0.3 p.c. The latest per capita was \$27.78, 26 cents above that in the preceding period of observation; the average at May 1, 1943, had been \$26.45. The index of employment, at 163.0 at the date under review, was 0.9 p.c. below that indicated a year earlier, but the index of payrolls showed an advance of 3.6 p.c.

Hamilton. - Employment in Hamilton moderately declined. The loss took place mainly in iron and steel plants. Transportation, on the other hand, was rather brisker. A combined working force of 58,614 persons was reported by the 375 firms co-operating in the Bureau's latest survey, as compared with 58,887 at Apr. 1. The recession was contra-seasonal. The payrolls disbursed totalled \$1,977,849, being lass by one p.c. than the amounts reported by the same establishments at the beginning of April. The average per employee fell from \$33.94 at that date, to \$33.74 at May 1, as compared with \$32.41 at May 1 of last year. In the period since then, there has been a falling-off of 4.7 p.c. in employment, and of one p.c. in the reported weekly salaries and wages.

Windsor. - The trend in Windsor continued downward. Considerable curtailment was indicated in iron and steel plants, where an industrial dispute greatly affected the situation. The changes in the remaining industrial divisions were minor. Information was received from 229 establishments employing 39,270 men and women, as compared with 40,282 in their last report. The weekly earnings of the persons in recorded employment at the date under review, amounting to \$1,434,856, were also lowered to an important extent by strikes. The Apr. 1 aggregate had been \$1,790,851, so that the reduction at the date under review was practically 20 p.c. As compared with May 1, 1943, there was a loss of 5.8 p.c. in employment, and of 15.6 p.c. in the reported weekly payrells. The per capita earnings fell from \$44.46 at Apr. 1 to \$36.54 at the date under review, as compared with \$40.71 at the beginning of May last year.

Winnipeg. - Employment in Winnipeg showed a contraction at May 1, when the 597 co-operating firms recorded a personnel of 59,962, a decrease of 841, or 1.4 p.c., from their staffs in the preceding month. The loss took place largely in iron and steel, particularly in the aircraft division, and was accompanied by a decline of 0.6 p.o. in the reported payrolls. These aggregated \$1,763,013. The earnings per employee stood at \$29.40, as compared with \$29.17 at Apr. 1, 1944, and \$27.79 at May 1, 1943. Over the 12 months, the reported payrolls have risen by 9.2 p.c., while employment has increased by 3.6 p.c.

In addition to the recession in iron and steel products at May 1, there was also a reduction in employment in road construction and maintenance, and in trade. The decreases were moderate, as were the increases indicated in several branches of manufacturing, notably animal foods, and in transportation and services.

Vancouver. - Manufacturing operations in Vancouver continued to decline; the greatest curtailment was in shipbuilding. Transportation and construction also released some employees, but moderate improvement was noted in services, communications and trade. On the whole, there was a loss of 1,695 in the number of employees reported at May 1, when the 674 employers furnishing data had a personnel of 86,973. The weekly salaries and wages distributed at the date under review aggregated \$2,982,319, as compared with \$2,977,389 at Apr. 1. The per capita was \$34.29, as compared with \$33.58 at Apr. 1, and \$33.73 at May 1, 1943. Since then, there has been a gain of 1.2 p.c. in employment, and of 5.8 p.c. in aggregate payrolls.

## TABLES.

Tables 1 to 6 in the following pages give index numbers of employment for the Dominion as a whole, for the provinces and economic areas, and for the eight leading cities, the indexes being based on the 1926 average as 100. Tables 7 to 9 show the number of employees reported at May 1 by the co-operating establishments, together with the aggregate weekly payrolls and the per capita earnings of such persons, classed by industry, in the Dominion as a whole, in the economic areas and the leading industrial cities. Index numbers of weekly payrolls, based on the amounts disbursed by the co-operating firms at June 1, 1941, are also given; to provide comparisons of the trends of employment and payrolls, the index numbers of employment have been converted for these latter tables from their original base, 1926=100, to June 1, 1941 as 100.

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TABLE 1. - INDEX NUMBERS OF EMPLOYMENT BY PROVINCES AND ECONOMIC AREAS, (AVERAGE CALENDAR YEAR 1926-100).

	CANADA	Maritime Provinces	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Prairie Provinces	Manitoba	Sask- atchewan	Alberta	British Columbia
ay 1, 1928	106.8	101.8	٠, ,	49	-	103.0	110.1	108.5	•	• ,		105.
ay 1, 1929	116.2	108.3	-		-	107.3	123.8	119.7	400	-		111.
ay 1, 1930	111.4	113.1	-		-	106.1	115.7	109.2		*	-	110.
ay 1, 1931	102.2	104.0	-		•	102.3	103.8	100.0	-		-	96.
ay 1, 1932 ay 1, 1935	87.5 77.6	97.8 80.5	-		-	86.0 75.4	89.5 79.5	87.6 79.2	*	-	-	82. 72.
ay 1, 1934	92.0	98.3	-	-	-	85.5	98.5	85.4		-	-	88.
ay 1, 1936	95.2	97.4				89.7	101.7	87.9		- ,	-	92.
ay 1, 1936	99.5	103.4			-	96.4	103.4	92.7			-	99.
ay 1, 1937	106.3	110.7	-	40	-	105.2	111.2	93.2		-		103.
ay 1, 1938	107.4	107.3	72.6	116.5	98.3	112.6	109.9	91.5	90.3	89.2	95.0	102.
ay 1, 1939	106.2	100.2	82.2	114.4	84.1	111.6	107.9	94.5	90.7	98.2	97.7	103.
ay 1, 1940	114.3	112.8	86.4	124.0	100.7	113.9	121.0	100.2	97.6	103.6	102.0	107.
an. 1, 1941 eb. 1	134.2	130.0	112.7	137.5	121.9	139.6 139.4	141.1	116.2	113.0	113.4	123.1	116.
ar. 1	135.2	135.1	144.0	142.7	119.7	137.7	145.7	111.5	107.5	108.4	121.7	116.
pr. 1	141.8	135.6	95.4	151.2	119.4	143.1	152.0	116.7	113.3	106.6	128.5	129.
ay 1	145.8	135, 5	96.8	156.2	115.2	146.8	156.5	124.1	120.5	122.1	131,1	132.
une 1	152.9	152.4	107.1	167.9	134.9	157.3	161.9	128.3	124.7	127.4	134.5	134.
uly 1	157.4	163.9	108.5	183.2	143.3	161.5	165.3	132.5	128.9	133.7	137.3	139.
ug. 1	160.6	164.2	134.6	184.5	140.7	167.6	166.3	135.6	130.9	134.2	143.8	146.
ept.l	162.7	164.1	130.2	182.1	143.5	169.9	169.0	136.1	130.5	132.2	147.5	149.
ot. 1	165.8	175.4	121.1	194.8	154.6	173.9	172.2	134.3	129.2	128.7	146.1	149.
ov. 1	167.6	179.6	112.8	198.1	160.7	177.1	173.0	136.1	130.1	134.7	146.5	149.
ec. 1	168.8	187.9	117.5	204,4	171.7	179.8	174.0	135.5	129.5	132.7	146.9	144.
an. 1, 1942	165.8	183.9	118.9	204.5	162.2		172.7	131.4	127.2	119.6	145.7	142.
eb. 1	165.4	178.8	115.1	202.4	153.4	176.7	173.3	126.8	123.3	109.9	143.2	140.
ar. 1 pr. 1	165.1	159.3	92.0	172.8	145.4	178.6	174.4	126.1	123.9	108.8	141.0	145.
ey 1	387.4	356.7	94.4	179.3	132,3	177.9	175,9	130.9	125.5	112.9	141.9	149.
une 1	171.7	168.1	107.0	185.2	145.9	182.8	178.5	137.4	133.0	132.0	147.9	161.
uly 1	176.7	177.2	117.0	199.7	153.0	187.1	181.1	139.4	135.3	131.6	150.9	167.
ug. 1	177.8	170.4	111.8	193,3	145.6	191.4	181.5	143.5	138.0	137.5	156.0	175.
ept.l	179.3	172.2	111.9	195.1	147.5	192.8	183.0	143.1	137.8	138.8	154.0	179.
ot. 1	181.3	185.2	106.7	211.6	157.2	194.5	184.7	139.0	136.0	134.3	146.9	183.
ov. 1	183.3	189.0	108.0	214.1	162.6	198.1	185.2	140.2	138.0	135.6	146.6	187.
00. 1	186.5	195.4	108.6	220.4	169.6	202.2	188.2	141.9	139.1	136.2	149.9	187.
nn. 1, 1943	183.7	180.0	112.0	194.5	166.1	198.7	187.5	140.6	137.6	151.5	151.3	185.
b. 1	181.2	167.4	108.3	184.1	150.1	198.7	186.6	134.7	132.7	121.8	146.5	181.
er. 1 pr. 1	181.4	168.4	110.9	184.8	151.5	198.8	186.4	135.4	133.1	122.8	147.5	182.
ay 1	180.6	171.3	108.0	190.6	150.8	195.7	185.6	135.3	133.1	121.7	147.6	185.
une l	181.2	175.8	108.8	CPTY AUGUSTANIES L. The King Halling	MINERAL CONTRACTOR AND AND ASSESSED.	-providentality-drivent brough-reduced ac-	181.8	135.9	136.0	125.6	144.2	186.
uly 1	183.7	184.7	112.4	195.5	153.7	197.8	182.9	138.5	136.2	182.1	146.4	187.
ag. 1	185.9	194.6	120.9	224.9	160.7	200.9	184.9	145.1	140.4	135.6	150.8 156.4	191.
pt.1	186.2	187.8	121.6	210.2	163.4	200.7	186.1	145.3	139.1	137.7	159.9	198.
ot. 1	187.5	190.8	126.5	218.4	159.8	203.0	187.2	146.4	139.2	137.1	163.5	197.
ov. 1	188.7	194.1	121.6	216.3	170.4	206.2	187.4	148.1	142.1	138.8	163.6	193.
oc. 1	190.5	199.7	125.2	220.3	178.0	208.3	188.6	150.3	142.6	140.9	168.5	193.
n. 1, 1944	185.7	186.3	128.0	196.9	176.4	201.3	185.4	149.5	141.6	137.5	169.7	190.
b. 1	183.2	177.1	126.8	189.9	165.9	198.5	184.8	145.1	139.6	129.5	163.8	188.
ar. 1	181.7	175.1	132.7	190.6	157.9	197.1	183.9	142.3	136.9	129.0	159.4	186.
pr. 1	180.6	177.3	140.5	190.7	162.4	194.2	182.9	142.6	139.2	130.3	156.0	184.
ay 1	178.2	176.6	123.1	200.3	149.5	190.4	180.8	141.0	138.2	130.6	152.2	183.

Relative Weight of Employment by Provinces and Sconomic Areas as at May 1, 1944.

100.0 7.4 .1 4.6 2.7 51.4 41.0 10.7 5.1 2.0 3.6

Note: The "Relative Weight", as given just above, shows the proportion of employees in the indicated area, to the total number of all employees reported in Canada by the firms making returns at the date under review.

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TABLE 2. - INDEX NUMBERS OF EMPLOYMENT BY PRINCIPAL CITIES, (AVERAGE CALENDAR YEAR 1926=100).

	Montreal	Quebec	Toronto	Ottawa	Hamilton	Windsor	Winnipeg	Vancouver
May 1, 1928 -	105.9	112.8	110.2	120.8	104.8	136.4	108.7	104.8
May 1, 1929	114.2	117.1	120.7	123.7	130.6	189.5	110.9	109.9
May 1, 1930	110.8	115.3	117.8	125.3	118.4	150.5	105.7	110.8
May 1, 1931	107.0	125.7	111.4	123.4	108.0	105.5	97.1	104.6
May 1, 1932	91.1	104.0	97.5	102.5	86.9	88.3	86.1	87.6
May 1, 1933	79.5	93.7	85.6	87.2	69.4	80.6	77.0	79.2
May 1, 1934	82.9	96.3	92.9	100.8	83.9	109.3	81.2	85.9
May 1, 1935	86.3	96.7	96.7	101.3	90.3	133.5	85.5	
May 1, 1936	95.8	. 95.8	100.2	107.7	98.1	136.1	87.3	93.4
May 1, 1937	101.1	97.6	107.4	106.6	111.9	152.9	93.5	101.9
May 1, 1938	104.5	103.8	106.3	103.0	107.2			105.6
May 1, 1939	104.5	122.8	107.6	106.4	107.2	148.9	91.6 90.0	105.9
May 1, 1940	111.3	115.6				140.8		110.3
			117.9	111.0	120.1	155.2	96.6	115.7
Jan. 1, 1941	122.8	144.3	137.1	130.5	137.1	193.6	117.5	128.8
Feb. 1	126.0	144.1	136.5	132.7	140.6	201.2	110.1	128.8
Mar. 1	130.0	145.8	139.3	131.4	141.7	211.8	109.9	129.5
Apr. 1	134.0	151.2	145.4	142.3	151.4	221.9	114.8	139.9
May 1	138.1	158.6	149.7	145.8	157.4	227.9	119.4	141.3
June 1	141.1	163.9	153.3	150.6	161.9	229.9	122.2	141.9
July 1	146.2	171.1	155.1	153.8	164.0	235.6	124.9	147.4
Aug. 1	148.5	179.1	156.7	157.0	165.8	229.3	128.6	155.6
Sept. 1 y men	151.6	186.2	159.5	156.8	168.4	244.4	129.6	159.4
Oot. 1	155.7	183.8	163.4	161.1	171.2	243.1	130.5	160.0
Nov. 1	158.2	190.7	167.6	164.4	175.3	244.7	133.2	163.0
Dec. 1	159.8	194.6	171.6	164.5	178.6	244.1	132.9	165.7
Jan. 1, 1942	156.4	195.4	168.8	169.9	178.4	249.1	3.70 4	200 0
Feb. 1	155.2	195.4	171.0	170.8	181.2		130.4	166.6
Mar. 1	156.8	199.3	172.3	156.4	180.6	251.6	126.6	169.5
Apr. 1	160.3	207.8	174.8	156.6		261.3	127.4	170.5
May 1	162.9	214.3	176.9		181.5	266.8	127.4	177.9
		The second secon		156.6	184.7	268.6	130.5	193.4
June 1 v **.	166.8	220.0	179.7	157.7	185.9	279.2	132.8	197.7
July 1	168.2	221.2	181.7	160.3	188.8	287.2	132.9	209.7
Aug. 1	171.9	228.8	10000	163.0	188.1	296.1	133.5	221.8
Sept. 1	174.4	235.8	183.6	163.4	190.7	297.0	134.4	231.0
Oot. 1	176.0	248.5	186.6	162.3	191.1	311.2	135.8	238.5
Hov. 1	178.6	254.1	190.9	162.6	192.9	310.3	138.2	241.4
Dec. 1	181.7	254.3	195.3	163.2	194.7	311.4	139.3	241.8
Jan. 1, 1943	180.5	250.0	194.3	164.9	192.6	312.7	140.0	242.3
Feb. 1	182.4	258.6	193.3	162.6	193.3	315.4	133.4	239.9
Mar. 1 5	183.7	259.7	194.0	163.9	191.2	311.8	133.3	239.4
Apr. 1	185.2	265.0	194.3	165.2	191.5	309.6	134.7	240.4
May 1	185.9	269.7	192.4	164.5	187.8	306.0	137.4	240.1
June 1	186.8	276.3	193.3	164.7	184.2	304.5	136.6	240.2
July 1	187.8	278.0	194.8	168.2	186.3	303.7	139.7	245.2
Aug. 1	188.8	277.2	192.0	169.6	182.3	307.3	141.2	249.1
Sept. 1	189.6	277.7	195.6	171.7	184.0	301.3	139.9	253.4
Oct. 1	192.0	282.4	196.7	173.6	181.9	297.2	142.1	254.0
Nov. 1	192.9	283.2	200.2	172.7	182.0	295.9	145.4	252.0
Dec. 1	195.1	284.8	201.5	174.5	182.8	302.3	147.2	254.0
Jan. 1, 1944	191.2	277.8	198.0	165.7	180.0	299.2	147.2	256.3
Feb. 1	190.9	271.6	197.5	161.3	179.6	297.0	145.8	254.0
Mar. 1	190.3	271.2	198.0	160.7	178.9	297.0	142.4	251.6
Apr. 1	190.0	270.7	197.8	161.5	179.7	295.4	144.4	247.2
Apr. 1 Nay 1	188.9	269.1	197.7	163.0	178.9	288.4	142.4	242.9

Relative Weight of Employment by Cities as at May 1, 1944.

16.2 2.2 1.2 3.3 2.2 5.3 4.8

Note: The "Relative Weight", as given just above, shows the proportion of employees in the indicated city, to the total number of all employees reported in Canada by the firms making returns at the date under review.

TABLE 3. - INDEX NUMBERS OF EMPLOYMENT BY INDUSTRIES, (AVERAGE CALENDAR YEAR 1926=100).

		(1110 12.000	0 IIguios	are suc	1000 00 10	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
	A11	Manu-			Commun-	Trans-	Con-		
	Industries	facturing	Logging	Mining	ications	portation	struction	Services	Trade
May 1, 1927	101.8	103.9	82.8	103.6	103.5	100.8	95.0	101.5	104.4
May 1, 1928	106.8	109.0	78.5	111.5	105.0	100.7	103.7	111.7	111.7
May 1, 1929	116.2	119.8	75.8	115.6	117.3	108.1	112.0	121.6	124.0
May 1, 1930	111.4	112.4	63.5	114.1	117.3	104.3	112.0	128.9	125.6
May 1, 1931	102.2	100.7	55.9	106.0	104.0	96.6	106.6	123.1	123.3
May 1, 1932	87.5	85.8	32.5	97.9	94.1	84.3	83.2	114.7	116.2
	77.6	76.8	35.1	89.9	83.7	78.9	60.8	99.9	108.6
		90.2	80.5	103.6	76.9	78.5	95.8	111.7	115.6
May 1, 1934	92.0				77.5	80.1	84.7	116.4	119.3
May 11, 1935	95.2	95.6	93.9	116.2			79.4	120.4	123.3
May 1, 1936	99.5	102.7	88.6	127.4	78.4	82.8			
May 1, 1937	106.3	113.8	86.7	147.4	82.9	85.1	71.4	125.2	128.4
May 1, 1938	107.4	110.6	97.5	149.7	82.5	83.9	88.2	131.9	131.3
May 1, 1939	106.2	108.4	51.0	155.8	82.0	81.4	94.2	133.2	135.1
May 1, 1940	114.3	125.7	60.5	164.5	83.8	88.8	68.4	138.2	138.3
,									
Jan. 1, 1941	134.2	142.5	276.1	167.6	90.2	88.7	83.0	149.5	160.8
Feb. 1,	135.2	147.4	265.8	169.1	89.6	89.4	82.5	148.6	147.0
Mar. 1	135.3	150.8	210.0	168.7	89.7	90.5	85.0	150.2	145.7
Apr. 1	141.3	158.2	166.2	174.1	93.4	94.3	100.2	158.3	149.1
•	145.6	162.3	107.9	174.8	94.6	99.2	120.0	165.6	154.5
	152.9	168.0	158.3	177.2	97.2	99.2	139.5	170.9	156.8
						103.7	149.9	179.8	158.5
July 1	157.4	172.4	152.7	176.8	99.7				156.8
Aug. 1	160.6	176.8	132.8	178.1	101.6	105.0	160.7	184.0	
Sept. 1	162.7	181.4	139.6	181.6	102.0	105.9	153.9	183.9	157.5
Oct. 1	165.8	184.9	174.0	182.3	101.5	104.2	155.4	175.7	160.9
Nov. 1	167.6	187.5	219.6	185.0	100.0	102.8	147.7	178.7	163.4
Dec. 1	168.8	188.4	250.3	183.5	100.6	104.1	143.4	170.4	167.1
Jan. 1, 1942	165.8	187.1	258.6	177.8	100.8	101.1	124.7	168.0	172.4
Feb. 1	165.4	191.2	267.2	176.8	100.2	98.2	118.1	167.0	156.8
Mar. 1	165.1	195.7	258.3	176.4	100.2	97.5	103.7	169.1	151.7
Apr. 1	165.2	199.4	208.7	175.0	101.8	99.0	98.0	172.8	153.0
May 1	167.4	202.3	158.5	173.5	103.7	104.1	109.3	176.3	153.5
	171.7	205.9	169.0	173.1	103.9	106.4	123.3	180.6	153.7
June 1								184.8	152.8
July 1	175.7		169.8	174.1	106.7	108.1	137.7		
Aug. 1	177.8	212.4	142.1		106.7	110.4	146.8	189.4	152.5
Sept. 1	179.3	215.6	147.5	166.8	107.1	110.0	146.5	188.2	152.3
Oct. 1	181.3	218.3	151.7	164.3	105.9	111.7	149.6	185.1	153.5
Nov. 1	183.3	218.6	190.3	163.0	104.7	110.6	154.9	182.6	156.5
Dec. 1	186.5	221.7	236.2	162.7	104.0	109.4	151.3	182.0	164.5
								3.00	200 0
Jan. 1, 1943		219.6	249.6	162.4	103.2	107.8	132.1	180.2	169.8
Feb. 1	181.2	222.1	233.8	161.4	103.1	105.5	125.7	179.6	149.3
Mar. 1	181.4	223.4	231.1	162.2	102.8	107.1	122.6	180.0	147.1
Apr. 1	180.6	224.3	189.0	160.6	102.8	109.4	118.8	181.2	148.8
May 1	178.2	222.9	131.8	157.8	102.5	111.7	115.7	182.7	151.7
	181.2	224.2	146.9		103.6	114.8	126.3	192.0	150.6
	183.7	226.5	148.2	156.5	104.8	117.2	133.6	193.0	151.4
July 1									
Aug. 1	185.9	227.7	136.1	159.1	107.1	119.7	144.3	196.2	151.8
Sept. 1	186.2	229.9	129.5	158.1	107.4	120.3	138.3	196.3	152.0
Oot. 1	187.5	231.4			106.4		136.9		156.3
Nov. 1	188.7	230.8	182.6	155.4	105.3	119.4	135.3	200.4	162.2
Dec. 1	190.5	230.9	240.2	158.1	104.6	119.7	128.3	197.4	169.9
Jan. 1, 1944	185.7	226.4	260.7	156.1	105.1	117.5	105.8	194.3	172.0
Feb. 1	183.2	227.3	271.8	159.5	105.1	114.2	90.9	195.9	159.9
Mar. 1	181.7	226.5	270.4	159.3	104.9	114.8	85.3	196.8	156.5
Apr. 1	180.5	225.5	240.5	159.1	105.5	117.1	81.8	198.9	159.4
May 1		223.2		155.4	106.1	120.9	87.2	200.7	160.4
		Relative W	eight of	Employme	nt by Indu	stries as a	t May 1. 19	44.	

Relative Weight of Employment by Industries as at May 1, 1944.

100.0 65.0 2.7 4.1 1.6 8.5 6.1 2.6 9.

Note: The "Peletive Weight" as given just above shows the proportion of employees in the indignted

Note: - The "Relative Weight", as given just above, shows the proportion of employees in the indicated industry, to the total number of all employees reported in Canada by the firms making returns at the date under review.

TABLE 4. - INDEX NUMBERS OF EMPLOYMENT BY INDUSTRIES (AVERAGE 1926=100).

(The latest figures are subject to revision.)

Industries	l/Relative Weight	May 1 1944	Apr.1 1944	May 1 1943	May 1 1942	May 1 1941	May 1 1940	May 1 1939
MANUFACTURING	65.0	223.2	225.5	222.9	202.3	162.3	125.7	108.4
Animal products - edible	2.4	215.0	209.9	177.3	168.8	160.7	137.4	126.9
Fur and products	. 2	127.8	125.6	128.0	121.0	121.2	115.9	94.1
Leather and products	1.5	139.3	140.2	141.4	139.6	134.8	122.5	111.1
Boots and shoes Lumber and products	1.0	127.2	127.7	127.2	130.1	129.3	120.5	113.1
Rough and dressed lumber	1.8	92.2	115.4	109.4	115.7	108.7	85.8	77.3
Furniture	. 6	123.3	90.8	88.2 107.6	103.4	99.2	74.5 89.8	66.1
Other lumber products	1.1	196.7	198.8	190.6	163.7	141.7	120.4	83.1 108.7
Musical instruments	.03	29.3	29.5	49.6	39.4	37.5	61.5	41.6
Plant products - edible	2.7	151.3	150.6	135.8	135.1	129.8	115.4	107.7
Pulp and paper products	4.6	133.3	133.0	126.6	132.1	124.8	112.9	105.1
Pulp and paper	2.0	118.9	117.4	115.3	123.4	115.1	101.6	90.7
Paper products	. 9	206.8	209.0	188.0	186.5	162.8	139.9	130.3
Printing and publishing	1.7	127.3	127.7	120.2	124.9	124.3	118.1	114.9
Rubber products	1.1	163.7	159.5	127.7	126.7	331.0	108.4	105.5
Textile products	7.7	159.7	161.4	162.5	169.5	158.9	144.9	120.4
Thread, yarn and cloth Cotton yarn and cloth	2.7	159.0	160.4	164.2	177.4	168.2	158.2	125.0
Woollen yarn and cloth	1.3	112.2	113.8	121.4	128.9 205.4	124.5	122.2	95.3 122.8
Artificial silk and silk goods	. 6	600.7	599.0	54.7.5	581.1	573.6	510.7	448.0
Hosiery and knit goods	1.3	150.0	151.3	141.2	143.7	142.1	141.3	121.4
Garments and personal furnishings	2.8	160.7	162.5	167.8	174.0	156.9	136.6	116.6
Other textile products	. 9	173.9	177.4	174.1	173.5	163.7	135.3	115.6
Tobacco	. 6	130.8	140.4	133.1	156.9	116.5	134.5	91.2
Beverages	. 7	236.3	230.3	211.8	232.2	202.2	171.6	163.9
Chemicals and allied products	4.1	588.5	590.3	687.2	683.8	321.5	190.4	159.8
Clay, glass and stone products Electric light and power	. 9	136.6	137.5	132.0	130.5	128.9	95.5	82.2
Electrical apparatus	1.0 2.7	135.6	134.9	137.1	246.1	143.1 206.5	133.9	125.5
Iron and steel products	25.4	334.0	341.6	340.4	272.7	193.8	122.2	97.3
Crude, rolled and forged products	1.9	249.3	250.2	257.8	244.7	203.8	151.6	123.8
Machinery (other than vehicles)	1.3	222.6	221.8	248.1	252.4	215.1	132.9	115.0
Agricultural implements	. 6	121.7	122.2	133.7	122.5	107.3	77.7	59.8
Land vehicles and aircraft	10.7	305.5	312.6	282.4	232.1	176.9	112.3	92.3
Automobiles and parts	2.3	286.5	294.6	311.1	276.8	256.8	164.9	148.9
Steel shipbuilding and repairing		1653.0	1677.9	1479.6	894.1	396.5	170.9	66.7
Heating appliances Iron and steel fabrication (n.e.s.)	.3 1.5	328.3	164.0	168.4 328.7	157.3 279.2	157.6	134.8	124.0
Foundry and machine shop products	7	267.6	279.4	255.7	282.4	224.5	122.6	101.1
Other iron and steel products	4.6	383.4	598.0	463.9	360.9	208.3	129.6	100.3
Non-ferrous metal products	3.7	454.3	457.5	486.9	378.9	275.7	175.9	154.6
Non-metallic mineral products	. 9	207.5	209.6	203.2	192.9	172.8	165.2	150.1
Miscellaneous	1.2	371.6	371.4	405.4	322.1	199.5	156.5	140.3
LOGGING	2.7	162.4	240.5	131.8	158.5	107.9	60.5	51.0
MINING	4.1	155.4	159.1	157.8	173.5	174.8	164.5	155.8
Coal	1.5	97.0	99.2	89.9	94.9	92.3	86.2	82.3
Metallic ores	2.0	283.3	292.5	308.8	355.4	367.2	353.1	334.0
Non-metallic minerals (except coal)	. 6	156.7	156.2	154.6 102.5	157.2	145.9	135.0 83.8	123.4 82.0
COMMUNICATIONS Telegraphs	1.6	106.1	105,5	131.5	103.7	94.6	90.0	90.5
Telephones	1.2	100.1	99.0	94.6	99.3	88.1	82.1	79.7
TRANSPORTATION	8.5	120.9	117.1	111.7	104.1	99.2	88.8	81.4
Street railways and cartage	2.5	182.0	179.9	163.5	149.8	144.1	128.7	120.9
Steam railways	4.7	105.1	105.0	101.2	92.6	85.9	77.2	70.7
Shipping and stevedoring	1.3	110.3	90.9	92.4	95.6	98.1	89.1	77.8
CONSTRUCTION AND MAINTENANCE	6.1	87.2	81.8	115.7	109.3	120.0	68.4	94.2
Building	2.0	83.9	83.0	159.4	132.4	127.2	54.0	46.2
Highway Railway	2.2	99.8	79.7	101.7	114.0	142.8	91.7	182.9
	1.9	78.9	82.5	84.3	81.5	91.8	61.4	60.3
SERVICES	2.5	200.7	198.9	182.7	176.3	165.6	138.2	133.2
Hotels and restaurants	1.6	197.8	196.6	174.9	167.1	156.2	130.4	125.6
Personal (chiefly laundries)	9.5	205.6	203.0	151.7	153.5	182.0	138.3	146.3
Retail		167.7	166.4	160.0	160.6	162.4	143.6	141.3
75/1 2 0				130.0	134.3	133.3	124.6	119.3
Wholesale	- 1	142.1	141.4					
ALL INDUSTRIES	2.4	142.1	180.5	178.2	167.4	145.5	114.3	106.2
ALL INDUSTRIES Finance	2.4		180.5 125.4	178.2 122.4	167.4 122.7	145.5 116.1	113.3	108.9
ALL INDUSTRIES  Finance  Banks and trust companies	100.0	178.2 125.4 129.9	180.5 125.4 129.9	178.2 122.4 126.6	167.4 122.7 125.6	145.5 116.1 111.5	113.3	108.9
ALL INDUSTRIES  Finance  Banks and trust companies  Prokerage and stock markets	100.0	178.2 125.4 129.9 136.1	180.5 125.4 129.9 135.7	178.2 122.4 126.6 111.0	167.4 122.7 125.6 109.9	145.5 116.1 111.5 129.2	113.3 106.1 191.1	108.9 103.1 226.9
ALL INDUSTRIES  Finance  Banks and trust companies	100.0	178.2 125.4 129.9	180.5 125.4 129.9	178.2 122.4 126.6	167.4 122.7 125.6	145.5 116.1 111.5	113.3	108.9

<sup>1/</sup> The relative weight shows the proportion of employees reported in the indicated industry to the total number of employees reported in Canada by the firms making returns at the date under review.

TABLE 5. - INDEX NUMBERS OF EMPLOYMENT BY ECONOMIC AREAS AND INDUSTRIES (AVERAGE 1926\*100).

(The latest figures are subject to revision.)

a secu allo vidajo gameno seculo - Persodo - PRESE-PERSODO	nakanga unturun inturga interapsi integganapung may majornaruni abuda-na ma masualbuda mala	1/Relative	May 1	Apr.1	May 1			May 1	May 1
Areas and	Industries	Weight	1944	1944	1943	1942	1941	1940	1959
Maritime	Manufacturing	44.8	214.5	212.5	201.5	97.9	143.9 93.3	121.8	98.7
Provinces	Lumber products	4.0	127.0	121.4	189.6	189.1	173.7	157.8	135.7
	Pulp and paper Textile products	3.1	111.5	112.1	114.0	118.3	118.4	110.1	84, 2
	Iron and steel	24.3	360.2	362.3	339,4	262.5		130.2	105.0
	Other manufactures	9.1	153.7	152.2	142.6	137.6	141.2	121.8	105.6
	Logging	3.3	197.1	412.1	211.0	153.8	134.7	75.0	58.5
	Mining	12.1	107.3	107.3	97.8	113.2	119.1	111.7	109.7
	Communications	2.0	122.4	121.3	125.7	114.7	102.4	89.3	86.8
	Transportation	15.2	176.5	175.4	158.0	135.3	102.5	98.3	84.0
	Construction	12.2	171.3	135.3	202.3	198.4	165.9	98.5	99.1
	Services	2.0	304.7	302.1	284.5	276.4	240.2	184.4	170.2
Menthinan	Trade - all Industries	100.0	176,5	177.3	170.6	156.7	136.5	112.8	100.2
Maritimes Quebec	Manufacturing	71.4	240.7	243.6	242.5	213.4	166.4	129.8	110.5
644040	Lumber products	2.6	128.3	128.6	113.7	120.4	119.8	89.2	83.8
	Pulp and paper	5, 5	129.2	128.7	120.5	127.6	119.8	108.0	100.0
	Textile products	13.2	186.4	188.1	188.1	193.1	178.9	161.5	135.0
	Iron and steel	22.5	373.1	384.5	367.6	269.5		113.8	84.5
	Other manufactures	27.6	268.4	268.7	281.9	218.0	169.5	133.5	118.1
	Logging	3,6	219,1	320.3	171.2	234.0	126.8 286.6	61.7	261.6
	Mining	2.5	309.1	314.9	317.3 97.5	304.2	90.5	283.3	74.6
	Communications Transportation	6.7	105.4	99.2	97.4	96.0		82.7	76.5
	Construction	4.9	66.2	63.1	96.6	101.9	99.1	54.3	134.8
	Services	2.3	186.2	185.3	171.1	162.6	146.1	120.7	117.6
	Trade	7.3	174.6	175.3	162.9	163.1		148.5	142.0
Quebec	- All Industries	. 100.0	190.4	194.2	192.0	177.9	146.8	113.9	111.6
Ontario	Manufacturing	72.6	211.6	213.4	212.9	201.1	167.8	126.9	109.5
The same of the sa	Lumber products	2.9	99.5	98.5	99.5	95.6	89.2	73.1	65.8
	Pulp and paper	4.9	131.0	131.9	125.0	130.5	123.6	112.9	107.8
	Textile products Iron and steel	7.3 30.0	133.6	135.3	136.9	146.7	218.5	131.0	108.1
	Other manufactures	27.5	220.3	221.3	214.0	208.4	171.1	137.3	121.9
	Logging	1.4	113.3	191.6	84.6	118.4	75.0	35.1	23.9
	Mining	2.9	219.5	225.0	240.7	292.3	307.4	292.6	270.7
	Communications	1.4	95.8	94.8	88.5	94.5	82.8	78.9	76.9
	Transportation .	5.8	113.1	106.6	105.3	100.5	93.7	84.5	76.6
	Construction	4.5	86.8	86.8	113.0	104.5	133.5	74.9	73.9
	Services	2.4	223.5	220.9	203.2	203.4	193.3	161.3	155.7
	Trade	9.0	160.7	158.3	153.6	158.2	163.0	145.0	142.5
Onterio	- All Industries	100.0	180.8	182.9	181.8	175.9	156,4	121.0	107.9
Prairie	Manufacturing	39.5	190.2	195.6	181.8	165.8	134.9	110.7	102.3
Provinces	Lumber products	1.9	127.3	143.4	123.0	134.9	134.0	91,5	99.4
	Pulp and paper Textile products	2.1	101.0	101.0	230.6	230.5	104.1	99.4	133.7
	Iron and steel	2.4	221.5	170.8	168.9	139.2	109.3	86.5	75.3
	Other manufactures	18.6	265.2	261.7	228.4	215.3		140.1	131.0
	Logging	9	97.3	230.5	83.6	137.3	107.1	58.0	40.2
	Mining	6.7	144.8	150.7	138.0	138.2	120.3	106.7	99.8
	Communications	2.4	118.4	117.0	116.0	112.6	104.4	87.7	87.5
	Transportation	18.8	128.7		119.9			96.3	88.0
	Construction	10.3	78.3	70.1	87.3	97.4	122.6	67.1	65.3
	Services	3.6	180.2	181.1	161.0	150.4	145.9	120.9	117.2
	Trade	18.0	139.4	138.6	152.7	131.0	130.2	120.2	118.3
Prairies	- All Industries	100.0	141.0	142.6	135.9	130.9	124.1	100.2	94.5
British	Manufacturing	56.1	266.1	268.7	263.2	221.6	152.7	117.2	105.4
	Lumber products	10.0	124.7	123.2	119.1	145.5	130.4	99.6	90.9
	Pulp and paper	4.2	159,8	161.4	153.8	155.4	146.5	123.1	103.3
	Textile products Iron and steel	28.5	1004.8	220.5	201.7	199.3	175.0 233.0	139.2	150.1
	Other manufactures	12.6	174.4	171.2	165.1	158.6	148.9	115.3	127.5
	Logging	7.0	156.3	153.2	131.2	127.7	118.7	87.7	102.4
	Mining	4.5	93.3	97.8	100.3		117.9		106.6
	Communications	2.1	129.4	129.7	154.6	106.8	117.9	108.7	110.0
	Transportation	9. 3	120.1	122.5	111.1	98.1	103.5	92.6	91.9
	Construction	7.9	112.8	112.1	180.7	105.4	106.2	74.8	74.8
	Services	3.0	170.8	166.6	155.0	140.9	142.2	126.7	120.6
	Trade	10.1	168.5	168.3	157.6	158.8	157.3	136.8	188.5
B.C.	- All Industries	100.0	183,3	184.7					

<sup>1/</sup> Proportion of employees in indicated industry in an area to the total number of employees reported in that area by the firms making returns at the date under review.

TABLE 6. - INDEX NUMBERS OF EMPLOYMENT BY CITIES AND PRINCIPAL INDUSTRIES (AVERAGE 1926:100).

(The latest figures are subject to revision.)

egy beder vagger; also agi to an information where promote explanation of the state	1/Relative	May 1	Apr. 1	May 1	May 1	May 1	May 1	May 1
Cities and Industries	Weight	1944	1944	1943	1942	1941		1939
Montreal Manufacturing	77.2	235.1	238.1	232.2	195.2	155.3	122.2	105.6
Plant products - edible	2.9		144.7	136.9	146.0	140.0	131.9	119.6
Pulp and paper (chiefly printing)	3 5	1	.48. 5	, 10, 3	3 12 1	172.1		114.3
fextiles	11.9	170.0	171.8	170.8	177.1	159.5	142.1	121.8
Tobacco and beverages	3.8	172.7	172.6	.173.3	171.2	141.6	123.6	112.2
Iron and steel	31.4	365.7	375.3	360.3	260.4	177.1	110.0	83.7
Other manufactures Communications	23.9	71.2	222.3	221.3	170.5	146.8	118.3	106.9
Transportation	4.0	94.5	80.9	85.1	87.8	96.4	88.7	82.0
Construction	2.9	51.8	53.1	67.3	69.0	62.0	44.8	94.6
Trade	11.3	167.0	168.6	156.0	154.6	158.0	144.0	137.0
Montreal - All Industries	_ (II)	8	100	136.5		- 1 . 1	1 1 2 1 .	174.5
Quebec Manufacturing	78.5	361.4	366.0	371.5	273.5	182.4	126.2	103.2
Leather products Other manufactures	7.6	473.2	476.8	331.3 485.3	346.1	216.9	139.4	
Transportation	2.8	80.5	78.6	67.3	67.6		83.6	106.9
Construction	5.4	142.8	144.0	133.2	147.7	136.9	69.7	290.2
Quebeo - All Industries	100 n	268	2311. 3	169.7	214.0	1 5.4	115.6	122.8
Toronto Manufacturing	75.1	230.1	231.3	226.6	202.7	159.7	119.8	106.0
Plant products - edible	4.8	165.3	166.2	143.1	155.6	145.9	118.6	112.0
Printing and publishing	6.2	157.5	158.4	144.6	150.7	147.8	133.3	125.6
lron and stool	7.6	117.5	119.2	124.8	128.8	120.9	107.5	91.4
Other manufactures	31.1	228.9	228.8	225.4	201.9	156.1	119.4	109.5
Communications	1.3	75.7	75.4	70.6	74.6	69.6	67.9	67.2
Transportation	3.5	128.8	127.2	114.0	108,6	100.4	99.3	94.7
Construction	2.2	91.9	95.7	100.4	82.7	104.3	58.3	51.1
Trade	14.2	148.2	145.2	141.3	145.6	147.2	134.7	131.6
Toronto - All Industries	100,0	197	3.00 8	1 1 2 6 6	1,0,0	140.7	117, 9	107.6
Ottawa Manufacturing Lumber products	52.4	169.2	169.3	168.4	157.4	145.3	106.3	95.9 45.6
Pulp and paper	14.5	122.1	133.4	128.7	124.9	114.4	103.6	96.1
Other manufactures	35.9	242.7	239.4	239.6	219.0	203.5		113.6
Construction	7,5	100.7	5 4 4	1-18	1 . 7 . 8	195.3	100.1	171.0
Trade	21.9	191.1	188.4	182.0	170.8	167.2	144.4	143.1
Ottawa - All laduatries Hamilton Manufacturing	86.0	189.7	191.5	200.4	196,6	161.3	122.3	102.6
Textiles	11.4	103.6	105.3	99.5	112.4	106.0	102.8	85.5
Blectrical apparatus	11.5	209.4	210.1	195.0	188.0	159.9	127.8	101.3
Iron and steel	44.6	255.8	259.3	295.9	279.7	206.2	128.5	105.5
Other manufactures	18.5	162.2	161.9	154.1	154.9	147.2	129.0	114.7
Construction Trade	1.8	66.6	68.0	107.3	93.8	141.1	71.8	47.8
Hamilton - All Industries	7.5   .00 u	152.3	150.4	144.3	149.9	148.6	136.1	132.0
Windsor Manufacturing	10 1	27.1	31.7.	202.3	985.6		17203	188.0
Iron and steel	76.1	358.8	\$72.8	394.2	338.0	283,2	174.6	152.9
Other manufactures	14.1	222.7	218.6	213.9	196.5	181.3	164.6	162.1
Construction	1.7	72.5	68,9	81.9	98,2	68.1	39.9	37.8
Windser - All Industries	100,0	108.0	1000	BBBati	2004	2 2 0 0	11519	150.0
Winnipog Manufacturing Animal products - edible	61.7	183.2	187.7	175.1	163.1	130.8	105.5	94.4
Printing and publishing	3.9	102.0	284.4	220.4	175.7	161.8	130.5	122.1
Textiles	6.5	229.9	237.0	241.8	235.3	204.4	160.5	138.1
Iron and steel		115.0	TV4"	2570.9	126.0	1.11.8	36.1	30. 5
	19.0	209.6	207.9	197.8	216.5	137.6	119.1	111.9
Transportation Construction	5.7	86.3	85.9	78.6	72.1	69.8	76.9	74.7
Trade	1.9	40.7	41.5	67.0	64.7	152.9	40.7	29.4
Wirnipeg - All Industries	24.0	1121	4,44	388.1	22000	23924	202.5	93.0
Vancouver Manufacturing	65.7	433.2	442.2	430.2	321.5	179.0	130.6	117.4
Lumber products	6.4	123.9	122.0	107.8	133.4	128.1	97.8	85.0
Other manufactures	59.3	594.2	610.3	594.3	412.7	203.8	146.2	132.2
Communications Transportation	2.9	117.6	116.2	112.7	116,9	107.9	107.7	109.7
Construction	8.0 3.6	107.4	111.7	94.4	84.9 90.6	93.3	96.8	99.5 45.0
Services	4.5	169.2	164.6	153.0	135.4	135.4	127.8	123.9
Trade	15.5	171.0	170.3	158.6	159.5	160.5	140.7	141.1
Vancouver - All Industries	100.0	242.9	247.2	240.1	195.4	141.3	115.7	

<sup>1/</sup> Proportion of employees in indicated industry sitain . The to as so at anyone of employees removed in that city by the firms making returns at the date under review.

Table 7.- Number of Persons Employed at May 1, 1944, by the Co-operating Establishments in Various Industries, and Aggregate and Per Capita Weekly Earnings of Such Employees, Together with Index Numbers of Employment and Payrolls as at May 1, 1944, April 1, 1944, and May 1, 1945, Based on June 1, 1941 as 100 p.c.

				+					
	No. of	Aggregate	Per Capita	Index		Based on J			
	Employees	Weekly Pay-	Weekly Earn-		Employmen			regate Pa	
Industries	Reported at	rolls at May 1, 1944	ings at May 1, 1944	May 1 1944	Apr.1 1944	May 1 1943	May 1	Apr.1 1944	May 1 1943
Ell Delivation and committee and accommission of the contract		\$	\$					<del></del>	
MANUFACTURING	1,168,047	38,447,940	32.92	132.9	134.2	152.7	168.1	171.7	159.5
Animal products - edible Fur and products	43,027 3,004	1,327,936 87,27 <b>6</b>	30.86 29.05	124.3	121.4	102.5	150.8	145.5	120.0
Leather and products	28,886	682,771	23.64	101.7	102.5	103.2	127.9	129.6	118.8
Boots and shoes	17,487	397,814	22.75	97.1	97.5	97.1	125.9	127.8	117.2
Lumber and products	62,455	1,734,869	27.78	95.7	95.5	90.5	125.4	124.3	110.0
Rough and dressed lumber	32,591	933,105	28,63	79.7	78.5	76.2	108.2	106.0	96.2
Furniture	11,335	301,034	26.56	110.2	110.5	96.2	122.9	123.0	110.3
Other lumber products	18,529	500,730	27.02	132.5	133.9	128.4	181.4	182.6	150.7
Plant products - edible	49,129	1,301,875	26.50	113.1	112.6	101.5	131.4	130.4	115.6
Pulp and paper products	83,298	2,776,032	33.35	103.9	103.7	98.7	118.0	117.5	105.6
Pulp and paper	36,042	1,331,228	36.94	98.7	97.4	95.7	116.9	115.0	105.4
Paper products	16,439	433,160	26.35 32.83	123.6	124.9	112.4	134.0	135.4	117.6
Printing and publishing Rubber products	<b>30,817</b> 20,648	1,011,644 681,215	32.29	101.7	102.0	96.0 94.9	113.7	114.2	101.5
Textile products	138,726	3,267,503	23.55	100.2	101.3	101.9	123.7	124.2	115.8
Thread, yarn and cloth	49,596	1,203,106	24.26	93.6	94.4	96.6	121.7	122.5	115.3
Cotton yarn and cloth	22,698	535,710	23.60	89.2	90.5	96.5	112.6	114.2	109.5
Woollen yarn and cloth	12,305	500,754	24.44	91.4	92.3	96.8	124.4	125.1	116.0
Artificial silk and silk goods	11,335	283,548	25.02	102.6	102.5	93.5	137.2	136.6	116.5
Hosiery and knit goods	22,716	486,897	21.43	104.9	105.8	96.2	119.6	120.0	107.4
Garments and personal furnishings	49,756	1,163,247	25.38	103.3	104.4	107.8	126.8	129.0	123.0
Other textile products Tobacco	16,658	414.255	24,87 23,20	104.8	106,9	104.9	125.7	127.3	114.5
Beverages	12,834	250,303 443,981	34.59	114.9	131.2	124.4	157.2	161.5	140.7
Chemicals and allied products	73,526	2,379,807	32.37	167.8	168.3	195.9	202.6	203.7	219.7
Clay, glass and stone products	15,639	483,974	30.95	102.5	103.2	99.0	129.7	129.8	117.1
Electric light and power	17,264	647,983	37.53	90.5	90.0	91.5	105.5	104.6	100.8
Electrical apparatus	48,397	1,612,139	33.31	154.8	155.3	137.2	189.1	189.2	160.5
Iron and steel products	456,169	17,126,115	37.54	167.9	171.7	171.1	210.5	220.4	205.4
Crude, rolled and forged products Machinery (other than vehicles)	34,168 23,834	1,262,825 865,403	36.96 36.31	118.0	118.5	122.1	137.8	138.C	134.3
Agricultural implements	9,984	559,026	35.96	112.8	98.5 113.3	110.2	121.4	123.1 157.2	125.8
Land vehicles and aircraft	195,051	7,206,984	57.54	169.9	173.9	157.1	203.2	220.5	186.5
Automobiles and parts	41,990	1,552,949	36.98	111.7	114.9	121.5	112.3	137.5	154.1
Steel shipbuilding and repairing	72,269	2,897,686	40.10	593.0	398.9	351.8	501.9	504.1	475.9
Heating appliances	5,255	171,139	32.57	103.7	103.5	106.5	127.7	128.8	114.6
Iron and steel fabrication(n.e.s.) Foundry and machine shop products	25,397 12,643	909, <b>5</b> 01 479, <b>7</b> 57	58.87 37.95	145.1	150.0	145.3	182.9	193.0	177.8
Other iron and steel products	81,588	2,975,794	36.45	178.5	120.3	110.1 216.0	164.7 259.5	172.1 249.5	147.5 269.2
Non-ferrous metal products	66,752	2,344,381	35.12	155.C	156.1	166.1	193.3	195.2	200.5
Non-metallic mineral products	15,892	611,028	38.45	115.5	116.6	113.1	133.9	133.7	126.7
Miscellaneous	21,612	688,752	31.87	169.3	169.2	175.5	245.5	245.2	249.6
LOGGING	48,614	1,407,971	28.96	102.6	151.9	83.5	151.7	214.8	109.4
MINING	72,515	2,842,207	39.19	87.7	89.8	89.1	109.1	107.1	100,8
Coal Metallic ores	26,679	1,026,780	38.49	106.0	108.4	98.3	160.5	155.2	122.2
Non-metallic minerals (except coal)	35,371 10,465	1,468,720 346,707	41.52	76.1	78.6	83.0	86.4	86.8	91.1
COMMUNICATIONS	28,354	878,098	33.13 30.97	97.3	97.0 108.5	96.0 105.5	129.8	124.7	111.8
Telegraphs	7,356	212,614	28.90	111.0	111.8	113.9	127.2	122.2	129.8
Telephones	20,998	665,484	31.69	108.6	107.4	102.6	124.0	121.7	108.0
TRANSPORTATION	152,815	5,712,770	37.38	121.9	118.0	112.6	143.0	138.C	126.7
Street railways and cartage	44,629	1,521,639	34.10	124.2	. 122.8	111.6	146.5	141.4	124.1
Steam railways	83,732	3,403,382	40.65	121.9	121.8	117.4	141.0	141.1	129.4
Shipping and stevedoring CONSTRUCTION AND MAINTENANCE	24,454	787,749	32.21	116.2	95.8	97.4	145.2	117.5	119.7
Building	36,658	3,270,708 1,269,138	29.73 34.62	62.5 59.5	58.6	82.9	81.5	78.5	109.6
Highway	39,441	1,073,536	27.22	55.4	58.8 44.2	113.0 56.4	71.4	70.4 65.9	136.3 74.2
Railway	35,907	928,034	27.37	78.2	81.8	83.5	110.5	115.4	112.4
SERVICES	45,286	891,268	19.68	117.4	116.4	106.9	142.3	139.4	123.2
Hotels and restaurants	28,446	541,265	19.03	120.9	120.2	106.9	154.2	150.9	128.9
Personal (chiefly laundries)	16,840	350,003	20.78	112.0	110.6	106.9	127.1	124.8	116.3
TRADE	170,705	4,507,064	26.40	102.3	101.7	96.7	115.3	114.5	106.5
Wholesale	127,826 <b>42,877</b>	3,088,019	24.16	101.9	101.1	97.2	114.2	113.8	106.0
ALL INDUSTRIES (except finance)	1,796,340	1,419,045 57,958,026	33.10 32.26	104.3	105.8	95.4	117.6	116.1	107.6
FINANCE	64,749	2,111,078	32.60	108.0	108.0	105.4	146.2	148.6	139.6
Banks and trust companies	37,682	1,070,297	28.40	116.7	116.7	113.7	126.9	127.0	113.5
Brokerage and stock market operation	1,685	59,105	35.08	110.4	110.1	90.0	126.9	127.2	100.8
Insurance	25,382	981,676	38.68	97.1	97.0	95.8	117.5	115.9	108.1
TOTAL	1,861,089	60,069,104	32.28	116.1	117.6	116.1	145.2	147.5	138.5

Table 8. - Number of Persons Employed at May 1, 1944, by the Co-operating Establishments in Certain Industries in the Five Economic Areas, and Aggregate and Per Capita Weekly Earnings of Such Employees, Together with Index Numbers of Employment and Payrolls as at May 1, 1944, Apr. 1, 1944, and May 1, 1945, Based on June 1, 1941 as 100 p.c.

Areas and Industries		No. of Employees	Aggregate Weekly Pay-	Per Capita Weekly Earn-	Index Numbers Based on June 1, 1941 Employment Aggregate					l as 100 p.c. e Payrolls	
		Reported at Mar. 1, 1944	rolls at May 1, 1944	ings at May 1, 1944	May 1 1944	Apr.1 1944	May 1 1943	May 1 1944	Apr.1 1944	May 1 1945	
***************************************				\$							
Maritime	Manufacturing	60,004	1,964,095	32.75	140.9	139.6	132.4	200.9	199.9	176.5	
Provinces	Lumber products	5,816	141,504	24.50	113.4	108.4	94.1	160.8	157.6	112.7	
	Pulp and paper	5,424	178,837	52.97	104.3	96.4	101.3	131.0	117.4	117.0	
	Iron and steel	32,504	1,231,686	37.89	196.7	197.9	185.4	274.5	278.6	242.6	
	Logging	4,359	114,280	26.22	75.9	158.6	81.2	128.3	250.4	118.9	
	Mining	16,185	618,511	38.22	90.2	90.2	82.5	150.7	136.].	105.3	
	Transportation Construction	20,422	718,747	35.19	207.2	205.9	185.4	251.8	252.8	223.7	
	Trade	16,367	465,227	28.42	67.7	53.9	80.0	101.4	84.0	104.0	
Maritimes	- All Industries	11,276 133,917	274,129 4,268,779	24.51 31.88	104.1	103.1	98.6	124.3	122.4	110.0	
Quebec	Manufacturing	401,947			115.9		111.9	169.5	167.8	148.0	
440000	Lumber products	14,452	12,500,213	31.10	138.4	140.1	139.4	180.1	184.9	169.4	
	Pulp and paper	30,930	359,163 1,019,758	24.89 32.97	89.2 103.9	89.4 103.5	79.0	134.8	133.8	110.3	
	Textile products	74,368	1,699,404	22.85	103.8	104.7	96.9 104.7	119.2	119.6	101,0	
	Chemicals and allied products	41,896	1,326,262	51.66	192.8	190.5	217.2	231.7	235.1	244.5	
	Iron and steel	126,793	4,702,998	37.09	194.0	199.9	191.2	243.4	259.6	229.5	
	Logging	20,431	479,547	23.47	96.1	140.5	75.1	164.0	248.8	97.8	
	Mining	14,246	505,469	35.48	104.9	106.9	107.7	120.6	119.0	114.4	
	Communications	7,122	240,367	33.75	110.7	110.8	106.6	119.7	118.2	106.1	
	Transportation	37,851	1,397,136	36.91	109.8	103.1	101.5	129.6	120.8	113.8	
	Construction	27,328	757,251	27.71	54.7	52.1	79.8	69.0	68.0	104.1	
	Services Trade	15,034	262,774	20.16	125.4	124.8	115.2	155.5	152.3	136.8	
Quebec	- All Industries	41,255	1,098,424	26.65	105.8	106.2	98.6	116.5	117.4	108.0	
Ontario		563,214	17,241,181	30.61	121.0	123.5	122.1	154.7	159.0	147.1	
Ontario	Manufacturing Lumber products	554,528	18,086,738	53.84	123.3	124.4	124.1	152.2	156.0	146.7	
	Plant products	21,480 25,807	565,261	26.32 26.11	99.5	98.5	99.5	123.9	123.1	115.1	
	Pulp and paper	35,736	673,703 1,185,490	33.17	113.2	112.9	101.4 99.4	126.8	125.3	114.9	
	Textile products	54,087	1,350,228	24.96	94.8	96.0	97.2	118.2	119.1	112.5	
	Chemicals and allied products	26,220	876,552	33.43	131.6	134.0	165.2	160.5	162.3	184.7	
	Electrical apparatus	50,950	1,014,226	32.77	142.2	139.8	126.9	167.2	166.4	146.0	
	Iron and steel	220,615	8,311,212	37.67	139.0	140.7	144.9	169.9	178.5	170.0	
	Non-ferrous metal products	33,237	1,185,304	35.66	135.4	135.8	136.7	178.9	181.5	174.1	
	Logging	10,265	240,451	25,42	102.3	172.9	76.4	132.6	242.5	91.2	
	Mining	21,466	882,407	41.11	69.9	71.7	76.7	81.7	81.9	88.0	
	Communications	10,454	557,578	32.29	106.6	105.5	98.2	126.0	122.5	108.5	
	Transportation	42,519	1,600,372	37.64	118.7	111.9	110.5	134.6	128.0	120.6	
	Construction	32,926	1,013,853	30.79	58.6	58.4	76.2	71.8	72.3	94.0	
	Services	17,510	340,980	19.47	114.2	112.9	103.8	136.3	133.6	117.6	
Ontario	Trade - All Industries	66.206	1,744,651	26.35	97.5	95.9	93.0	109.1	107.8	102.9	
Prairie	Manufacturing	735,874	24,247,030	32.95 51.48	111.7	113.0	112.3	135.8	138.8	131.8	
Provinces	Animal products - edible	75,696 14,736	2,382,794 433,813	29.44	136.6 168.4	140.5	130.6	164.9	168.8	148.6	
1107111000	Lumber products	5,608	96,598	26.77	90.5	101.7	87.2	111.8	123.9	102.5	
	Plant products - edible	5,773	157,557	27.29	134.4	130.8	116.9	143.6	140.0	123.0	
	Textile products	4,745	100,507	21.19	112.5	115.8	117.1	132.9	131.5	125.8	
	Iron and steel	27.564	966.354	35,06	143.5	154.3	152.6	185,6	198.8	179,7	
	Wining	12,894	525,095	40.72	119.1	123.9	113.5	144.9	144.2	125.0	
	Communications	4,545	128,707	28.32	107.1	105.9	105.0	117.6	112.6	110.9	
	Transportation	56,122	1,420,546	59.55	116.5	115.2	108.5	136.2	133.6	118.0	
	Construction	19,862	574,871	28.94	59.9	53.6	66.7	79.1	72.7	84.1	
	Services Trade	6,956	130,386	18.80	110.8	111.5	99.0	128.9	127.2	112.5	
Prairies	- All Industries	34,724 192,467	929,293	26.76 31.84	105.8	105.2	100.7	118.1	117.5	108.0	
British	Manufacturing	95,872	6,128,307	36.57	167.9	169.5	105.9	133.5	134.0	121.1	
Columbia	Animal products - edible	4,639	3,506,402 155,096	33.43	97.9	89.5	166.1 92.9	216.4	215.3	211.6	
	Lumber products	17,119	572,543	33.44	92.8	91.7	88.6	117.7	114.5	105.8	
	Plant products - edible	4,268	122,450	28.69	113.6	113.0	102.5	149.0	145.9	121.7	
	Pulp and paper	7,190	259,238	36.06	107.5	108.6	103.5	121.5	120.5	109.8	
	Iron and steel	48,693	1,906,165	39.15	409.0	421.3	420.5	538.7	545.8	558.7	
	Non-ferrous metal products	5,105	190,808	37.39	105.8	105.6	108.6	115.4	115.6	125.9	
	Logging	11,871	537,078	45.24	128.7	126.2	108.1	154.4	147.4	125.0	
	Mining	7,726	510,725	40.22	79.5	83.1	85.2	93.2	96.7	94.4	
	Transportation	15,901	575,969	36.22	118.3	120.7	109.5	144.4	143.8	135.0	
	Construction	13,523	459,506	33.98	107.1	106.9	172.5	143.4	144.0	262.5	
	Services	5,137	113,785	22.15	119.4	116.5	108.4	149.2	144.4	125.7	
B.C.	Trade - All Industries	17,242	460,567	26.71	106.1	106.0	99.2	127.9	126.0	113.0	
	- WIT THURSOLISS	170,868	6,065,029	35.50	135.9	136.9	138.5	171.5	170.4	174.0	

Table 9. - Number of Persons Employed at May 1, 1944, by the Co-operating Establishments in Certain Industries in the Eight Leading Cities, and Aggregate and Per Cenita Weekly Earnings of Such Employees, Together with Index Numbers of Employment and Payrolls as at May 1, 1944, April 1, 1944, May 1, 1943, Based on June 1, 1941, as 100 p.c.

NC 51 1 200 100 1 2 5 5 7 100 200 1	-	- dunck -		Tour Samuers based on June 1, 1941, as 100 p.c.						
	17 0	Amounta	Per Capita	A THE RESIDENCE OF THE PROPERTY OF THE PROPERT						
	No. of Employees	Aggregate	Weekly Earn-		Employmen	AKAI		regate Payrolls		
Cities and Industries	Reported at	rolls at May 1, 1944	ings at May 1, 1944	May 1 1944	Apr.1 1944	May 1 1943	May 1 1944	Apr.1 1944	May 1 1945	
ENDANGED THE RESERVE TO A SET OF A SET OF A			15 7	24 . 4	23.5	14:.0	187.5	194.5	1"5.5	
Plant products - edible	8,411	, 378 234 <b>, 586</b>	27.89	100.0	100.5	95.1	126.1	127.6	110.7	
Pulp and paper	9,655	295,143	30.57	117.0	117.7	108.5	127.7	129.2	108.7	
Textiles	54,633	816,390	23.57	107.0	108.1	107.5	128.0	129.5	116.6	
Tot 1000	91,319	3,457 <b>,346</b>	37.78	198.8	204.0	195.8	245.1	150.2 265.5	146.5	
Iron and steel Communications	3,490	142,005	40.69	109.5	109.4	105.9	120.2	118.9	107.9	
Transportation	11,503	395,026	34.35	93.5	80.0	84.2	114.4	92.7	95.2	
Construction	8,372	266,543	31.84	77.1	79.0	100.1	94.7	96.8	114.6	
Services	9,938	207,495	20.83 27.23	127.2	126.3	99.5	157.1	155.4	134.7	
Trade Montwedi	32,904	396,103	21000	10000	10115	1.71.9	166.1	170,0	156.4	
Quebec - Manufacturing	30,549	931,457	50,49	192.1	194.6	197.5	274.8	277.4	242.1	
Chemicals and allied products	10,036	303,285	30.22	231.2	251.6	296.8	395.5	593.6	449.9	
Iron and steel	10,196	587,286	37.98	406.7	451.5	325.0	522.5	550.5	328.8	
Transportation	1,072 2,038	33,895 56,877	51.62 27.24	116.7	113.9 91.1	97.5 84.5	141.5	132.4	113.1	
Construction Services	1,364	25,027	18.35	124.5	122.9	110.6	165.5	144.9	128.5	
Trade	3,529	84,073	23.83	111.8	107.9	100.2	132.9	129.1	109.4	
Quebec - All Industries	38,915	1,140,909	29.32	164.2	165.2	164.6	7.58.4	232,9	208,5	
Toronto - Manufacturing	191,663	6,636,507	54.65	141.4	142.2	159.3 96.0	179.8	179.4	166.1	
Plant products - edible Pulp and paper	12,166 15,866	304,150 51.9,858	25.00 32.77	105.4	111.5	96.7	117.0	117.8	105.5	
Textiles	19,285	523, 721	27.14	97.9	99.5	1.04.0	125.5	127.7	125.0	
Chemicals and allied products	12,740	405,962	31.87	163.6	165.2	191.1	199.2	198.9	221.5	
Electrical apparatus	14,700	475,107	32.32	157.5	158.3	143.5	182.8	182.8	161.5	
Iron and steel	64,393	2,566,572	39.55	189.1	190.4	189.0	122.5	122.0	109.5	
Communications Transportation	3,169 9,027	1.25,262 508,151	<b>39</b> ,53 <b>54.14</b>	124.0	106.3	109.7	140.5	135.2	125.1	
Construction	5,595		- 35.97	67.8	70.6	74.1	78.4	80.5	80.2	
Services	9,403	192,309	20.45	106.6	120.1	103.5	141.5	158.5	115.5	
Trade	36,166	1,004,640	27.78	129.0	98.6 129.0	95.9 125.5	110.1	108.2	105.9	
Toronto - All Industries Ottawa - Manufacturing	255,122 11,258	8,472,358 350,371	35.21 31.12	112.9	112.9	112.5	141.0	159.2	154.9	
Pulp and paper	5,116	96,552	30.99	110.9	114.6	110.6	119.9	126.4	118.5	
Iron and steel	5,550	123,732	34.85	106.0	99.8	102.4	164.5	149.5	154.5	
Construction	1,597	44,970	28.16	64.9	60.2	90.0	78.1	74.6	102.1	
Services Trade	2,204 4,698	56,751 107,933	16.67 · 22.97	125.2	122.7	122.7	149.9	151.6	144.0	
Ottawa - All Industries	21,497	597,148	27.78	108.2	107.2	109.2	150.0	128.4	125,5	
Hamilton - Manufacturing	50,418	1,748,588	34.68	114.6	115.6	121.0	141.2	145.5	142.8	
Textiles	6,671	156,362	23.53	96.4	0.89	92.6		-115.3	107.1	
Electrical apparatus	6,733 26,167	235,083 1,011,660	34.92 38.66	129.3	129.3	120.4	170.5	172.5	146.8	
Iron and steel Construction	1,080	39,412	36.49	43.6	44.5	70.2	60.1	57.9	81.5	
Trade	4,390	113,152	25.77	100.3	99.1	95.1	111.6	110.1	103.5	
Hamilton - All Industries	58,514	1,977,849	35.74	110.5	111.0	116.0	155.5	157.0	136.3	
Windsor - Manufacturing	55,417	1,311,783	37.04	126.7	130.5	136.4	119.1	151.6	144.5	
Iron and steel Construction	29,897 676	1,113,341	57.42 37.59	127.1	132.1	139.6	116.9	154.2	147.6	
Trade	1.499	25,409 40,005	27.55	115.7	112.8	94.2	108.9	111.5	94.4	
Windsor - All Industries	39,270	1,434,858	36.54	125.4	128.5	133.1	120.3	150.8	142.6	
Winnipeg - Manufacturing	36,980	1,129,975	30.56	136.3	159.7	150.5	164.8	167.4	147.9	
Animal products - edible	5,781	172,984	29,92	156.3	147.0	113.9	179.9	175.5	156.2	
Textiles Chemicals and allied products	3,908 2,901	80,580	20.62 <b>32.</b> 82	114.4	117.9 505.6	120.5	128.9	127.9	125.4	
Iron and steel	13,578	95,221 473,52 <b>7</b>	34.37	1.57.9	150.6	142.0	179,0	100'5	1.88.8	
Communications	1,190	35,188	27,99	94.6	95.1	94.1	08.0	93.8	23.5	
Tracoportettos			100 July 1	110-4	1)0 %	134.1	125,7	132.0	120,3	
Construction	1,147	40,255	35.10	26.5	26.5	43.5	50.6	29.3	44.5	
Services Trade	2,466 14,749	44,790 400,824	18.1.6 27.18	124.1	121.8	107.3	141.9	159.2	119.8	
Winnipeg - All Industries	59,962	1,763,015	29, 40	116.5	118.2	112.4	135.0	135.9	123.6	
Vancouver - Manufacturing	57,160	2,109,590	36.91	233.7	238.5	232.0	309.1	508.5	307.5	
Lumber products	5,598	186,149	33.25	94.4	93.0	82.2	115.3	112.7	94.2	
Iron and steel	38,695	1,503,950	38.87	468.6	484.8	490.1	61.5.9	615.8	644.0	
Communications Transportation	2,516 6,992	69,434 237,549	. 27.60 33.97	108.2	106.9 133.5	103.7	121.7	125.5	115.5	
Construction	3,151	11.4,645	36, 62	102.5	108.1	155.7	152.5	158.5	194.1	
Services	3,701	85,464	22.55	123.5	120.1	111.7	153.6	147.7	129.5	
Trade	1.3,467	367,40.6	27 - 28	105.6	106.2	98.9	129.2	127.9	114.2	
Vancouver '- All Industries	86,973	2,382,319	18,70	191	174.2	169.2	223.7	225.5	220.5	





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### CANADA

DEPARTMENT OF TRADE AND COMMERCE

DOMINION BUREAU OF STATISTICS

EMPLOYMENT STATISTICS BRANCH

### THE EMPLOYMENT SITUATION

At the Beginning of

JUNE, 1944

### TOGETHER WITH PAYROLLS

For the Last Week in May

(As reported by employers having 15 or more employees)



OTTAWA July 31, 1944

72002

Price \$1 a year

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DOMINION BUREAU OF STATISTICS EMPLOYMENT AND PAYROLL STATISTICS BRANCH OTTAWA - CANADA.

THE JUNE EMPLOYMENT SITUATION,
TOGETHER WITH STATISTICS OF PAYROLLS
IN THE LAST WEEK IN MAY, 1944.

Dominion Statistician: S.A. Cudmore, M.A. (Oxon.), F.S.S., F.R.S.C. Chief, Employment and Payrell Statistics Branch: M. E. K. Roughsedge.

Note: In addition to the statistics of the present bulletin, other available data respecting the current labour situation are published in the Monthly Labour Gazette, the official journal of the Department of Labour. These comprise information regarding the operations of the Unemployment Insurance Commission, including statistics of the Employment Service, and statements showing unemployment as reported monthly by trade unions.

### GENERAL SUMMARY.

### EMPLOYMENT.

Industrial employment at the beginning of June showed a general advance which was decidedly below-average for June 1 in the years since 1920. The number of persons taken on was practically the same as the number laid-off at May 1, restoring the general index to its Apr. 1 position, which was somewhat lower than in any earlier month since May 1, 1943. The 14,603 firms co-operating in the latest survey reported a combined working force of 1,821,490 men and women. As compared with 1,797,873 in their last return, there was a gain of 23,617 workers, or 1.3 p.c.

The increase in the number in recorded employment raised the crude index from 178.2 at May 1, to 180.5 at the beginning of June, as compared with 181.2 at June 1, 1943. Reflecting the smaller-than-average advance at the date under review, the seasonally-corrected index showed a decline, falling from 185.0 at May 1, to 180.5 at the beginning of June.

Since the first of January, there has been a reduction of 2.8 p.c. in the unadjusted index. While this loss is not large, it is interesting because it is contrary to the usual trend from Jan. I to June 1, there being normally, an expansion of about four p.o. in general industrial employment between those two dates.

As already stated, the general increase at June 1 as compared with a month earlier was approximately equal to the contra-seasonal decrease which had been indicated at the beginning of May. However, the industrial distribution of the gains differed from that of the preceding decline, being influenced to a considerable extent by seasonal trends. As a result, the Apr. 1 levels in many divisions were not restored. There was a further, but small contraction in manufacturing as a whole, most of which took place in iron and steel, non-ferrous metals and textiles. Mining was also seasonally quieter than at May 1, but the remaining non-manufacturing industries showed heightened activity. The greatest gain, of 17,750 persons, took place in construction; this increase, and \*Based on the 1926 average as 100 p.c.

				Per Capita	pita				Inde	Z II I	E Der	3 0 5		
	No. C.	Aggregate	Week	skly Ear	Weekly Earnings at.			Finn Journant			V - V	-	2 - 6	
Geographical and	Employees	Weekly Pay-						The Control of the Co	action and		ARRIGE	are meek	ARRIGRATO MOOKIN PRYTOLIS	170
Industrial Unit	June I, 1944	June 1, 1944	June 1	May 1	June 1	June 1	June 1	May 1	June 1	June 1	June 1	May 1	June 1	June 1
(a) Provinces.		40	40	40	16/3-	49-			Townson and the second					
Waritime Provinces	135,214	4,070,663	30.11	51,33	28.72	25.23	114.8	25.5	7.5	100	2	2000	27	0 0 0
Prince Edward Island	2,627	68,801	26.19	26.36	23,21	22.46	124.7	114.3	101.1	0.00	159.7	144.3	110.5	105 7
NOVE Scotia	81,756	2,607,333	51.39	55,41	29,91	26,33	117.5	119,3	116.4	110.5	167.3	177.7	155.0	1 2 C C C C C C C C C C C C C C C C C C
New Brunswick	50,831	1,394,529	27.43	29.52	27.05	25.79	115.9	110.3	113.9	108.2	152.4	158.5	148.3	198.5
on the contract of the contrac	5749758	17,307,439	30.11	30,59	28.90	26,44	125,5	121.0	125.7	116.2	155.8	154.7	155,1	131.0
Predicte Proglasse	741,815	24,527,111	63 6	52.97	51.98	29.42	112.5	1111.7	113.0	110.3	136.1	135.9	134.0	127.1
Manitoba	130,014 040,40	0,232,056 0 000 01E	21.55	51.32	30,51	28, 49	200	109.9	108.0	107.1	136.4	1.35.5	126.2	117.5
Saakatchewan	300 000 300 000	1 191 924	07°T0	20 0 TC	30.06	28.57	11.5.6	110,3	109.2	108.7	155.8	151.7	124.1	115.7
Alberta	66,551	2787,602	35.87	32.05	AT OF	20.00	108.5	102.5	103.7	103.5	152.0	124.6	121.4	114.0
British Columbia	171,189	5,962,504	54.85	35,51	35.34	30.68	156.1	135.9	1.59.1	120.0	143,1	14.5	132.0	122.1
CANADA	1,821,490	57,950,073	51.81	52.26	30.93	28.20	118.1	116.5	118.5	112.5	146.0	146.2	145.4	105.8
(1) (4)													4	200
(b) <u>CITTES</u> .														
Montreal	291,045	9,109,995	31.30	51.64	30.50	27.56	155.9	135.9	152.4	118.2	1. A. S.	1.86.1	180.7	986
menes city	58,771	1,186,541	20.60	29.24	26,17	25.63	163.8	164.2	168.5	154.2	241.7	251.7	214.8	154.8
Ottawa	701°552	8,290,079	52.50	55.21	다. 다.	28.64	128.2	129.0	126.1	117.2	155.3	159.5	149.1	127.0
Hemilton	58,439	1,909,718	52.68	55.74	26.60	30.80	110.0	108.2	109.4	104.7	132.1	130.0	126,4	113.2
Windsor	39, 338	1,697,191	43.14	56,54	£2.26	29.98	125.7	125,4	132.4	121.4	142.3	120.3	147.3	2000
Vancouver	60,310	1,761,471	28.97	29.40	28.16	26.75	118.1	116,5	111.8	108.7	134.9	135.0	124.5	115.5
***************************************	T07610	616,6666	29 000	54.55	34.41	80°08	171.6	171.2	169.3	159.5	220.7	224.3	225.2	1.55.9
(c) Industries.														
Manufacturing	1,167,907	38,125,603	52.84	32.92	51.62	28.73	152.8	152.9	133,5	122.5	166.7	168.1	168.0	6.63
Mar Prinkle Coods 1/	646,902	25,130,297	35.78	35.88	34.74	51.97	151.5	152.1	154.6	151.5	195.3	194.8	100	150,7
Electric Light and Power	17,822	14,001,575	28.48	28.93	27.29	25.10	116.0	115.8	114.0	114.3	159.4	141.0	139-3	125.6
Logging	52,600	1.383.791	28.31	28.97	24.58	20. P.	711 1	300° 5	0 ° 00	0000	107.9	105.1	103.8	105.4
Mining	71,794	2,688,586	57.45	59.25	56, 35	54.47	86.8	87.7	0000	100°2	148° 00° E	1.001	101	100 100
Communications	28,800	900,653	21.27	30.97	29, 37	28.01	110.9	109.2	106.6	106.9	128.0	124.8	178.55	110.4
Transportation	154,737	5,712,657	58.92	57.50	56.08	54.64	125.4	121.9	115.7	107.5	145.0	142.7	121.6	117.4
Services	127,756	5,714,905	29.08	29.73	29.54	25.55	72.8	62.5	90°2	88.4	92.5	81.5	117.5	101.5
Trade	171,962	4,533,117	26.58	28,42	18.55	17.17	118.5	100.5	112.5	105.7	140.9	141.9	150.1	115.6
EIGHT LEADING INDUSTRIES	1,821,490	57,950,073	31.81	52.28	50.95	28.20	118.1	118.5	718.5	3000	7.627	140.0	100°4	TOF .
Finance	64,748	2,116,281	52.68	52.60	N.07	50.19	108.0	108.0	105.6	105.8	199.8	122.8	114.0	110.9
Cuttest water Tamon														
TOTAL - NINE LEADING INDUSTRIES	1.886.238	60.066.554	84	K9. 97	200	00 04	9 656	. 9.1	8	0	1	1 4		
1 / 100 1				12020	2000	12007	177 00	110011	117.59	רואים	145.1	145.2	142.1	124.7

1/ This classification comprises the following: - iron and steel, non-ferrous metals, electrical apparatus, lumber, musical instruments and clay, glass and stone products. The non-durable group includes the remaining manufacturing industries, as listed in Tables 4 and 7, with the exception of electric light and power.

# INDEX NUMBERS OF AVERAGE HOURIX EARNINGS IN ESTABLISHMENTS MANUFACTURING HEAVY ELECTICAL MACHINEES.

At the request of manufacturers of heavy electrical apparatus, and following their undertaking to provide the necessary data, the Dominion Bureau of Statistics prepares a current index of the average hourly earnings of the employees of eight establishments producing such machinery. The index numbers are based upon the hourly earnings paid at June 1, 1841, for services rendered in the last wesk in May as 100. The three latest figures are an follows:- Apr. 1, 145.5; May 1, 145.6 and June 1, 145.6; at June 1, 1945, the index was 156.1.

those in transportation and services, were below-normal for June 1. The additions to the working forces in logging, communications and trade, on the other hand, were about average in extent.

The reduction in manufacturing was slight, involving a loss of 0.1 p.c.; it is particularly noteworthy, however, because it is only the second occasion in the period since 1920 in which the trend at June 1 has been unfavourable. In the class of durable manufactured goods, there was a decline of over 3,000 workers; the non-durable goods industries reported a gain of some 1,900 men and women, while central electric stations increased their personnel by almost 600. Within the light manufacturing group, the most important advances were in animal foods.

Payrolls. - The firms furnishing statistics at the beginning of June disbursed the sum of \$57,950,073 in salaries and wages for services rendered in the week preceding. This aggregate was less by 0.1 p.c. than that of \$57,998,385 reported in the eight leading industries at the beginning of May. The decline largely resulted from the loss of working time occasioned by the observance of Victoria Day as a holiday. The per capita average fell from \$32.26 at May 1, to \$31.81 at the beginning of June, as compared with \$30.95 at June 1, 1943, and \$28.20 at June 1, 1942. In the years for which statistics of payrolls are available, reductions in the average earnings at the beginning of June have frequently been reported, partly due to the observance of the 24th of May as a statutory holiday and partly because of seasonal increases in the employment of casual workers and others at the lower rates of pay. The June 1, 1944, average was smaller than those at the beginning of March, April and May, but was otherwise the highest in the record, commencing in 1941. Between June 1, 1943, and June 1, 1944, the index number of payrolls has risen by 1.8 p.c., while that of employment has fallen by 0.4 p.c.

When the figures of employment and payrolls in financial institutions are included, the survey shows that the total number in recorded employment in the nine leading industries at June 1, was 1,886,238, as compared with 1,862,637 at the beginning of May. The weekly payroll fell from \$60,109,897 at that date, to \$60,066,354 at the beginning of June. The per capita average in the nine industries stood at \$31.84, as compared with \$32.27 at May 1, and \$30.93 at June 1, 1943.

The table on page 2 summarizes the latest statistics of employment and payrolls for the leading industrial groups, the provinces and economic areas, and the eight leading industrial cities, and gives comparisons with May 1, 1944, and June 1, 1943 and 1942. On page 4 appears a monthly record for the eight leading industries as a whole, and for manufacturing, showing the movements of employment and payrolls in the period for which the latter statistics are available. The index numbers of payrolls are based on the amounts disbursed by the co-operating firms at June 1, 1941, as 100; to facilitate comparisons of the trends of employment and payrolls, the indexes of employment have been converted from their original base, 1926=100, to June 1, 1941, as 100.

The table on page 4 indicates that in the three-year period for which payroll data are now available, the number of persons in recorded employment in the eight leading industrial groups has shown an increase of 18.1 p.c., while the aggregate weekly earnings of these workers are higher by 46 p.c. Including finance, the gain in employment from June 1, 1941, to June 1, 1944, amounted to 17.6 p.c., and that in payrolls, to 45.1 p.c. The explanation previously given for the much greater rise in the salaries and wages than in the numbers employed may again be stated: - (1) the concentration of workers in the heavy manufacturing industries, where rates of pay are above the average and, in addition, there has been a considerable amount of overtime work, (2) the payment of cost-of-living bonuses to the majority of workers; the rates at which these allowances were calculated were increased on more than one occasion before their incorporation in the basic wage rates as from Feb. 15, 1944, and (3) the progressive up-grading of employees as they gain experience in their

Index Numbers of Employment and Payrolls, baset on Nume 1, 1941-100, Together with Per Capite Weekly Enraings.

1	į.																									
11.3.	Per Capita Earnings		\$ 26.52	28, 29	28.58	29,19	28.73	29,1.5	29,03	29.72	50,15	50,70	51.17		\$ 50.18	32.76	22.53	55,28	32,92	32.64						
Manufacturing Index Numbers of	Aggregate Payrolis		114.5	126.0	1 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	157.0	157.2	141.7	145.5	148.5	152.5	155.3	159.7		156.5	170.6	172.2	171.7	168.1	166.7						
Index N	Employ-	4	111.4	115.8	118.7	120.4	122.6	124.7	126.4	128.5	129.9	130.1	132.0	4 4	134.8	135.3	134.8	154.2	132.9	152.8						
dustries	Per Capita	a printermonous	\$ 26.13	27.65	20.7%	28, 59	28.20	28.43	28.62	29.29	29,51	29.31	30.08	1 3	\$ 29.69	51.75	32,27	52,57	52.26	31.81						
Elect Leading Industries Index Numbers of	Aggregate Payrolls		11201	TTO OF	121.4	123.8	125.3	129.5	131.6	135.3	137.8	140.3	144.0		140.4	. 148.1	149.1	148.6	146.2	146.0						
Electrical Index N	Employ- ment		108.4	T08°2	108,0	109.5	112.3	114.9	116.3	117.3	118.6	119,9	122.0		121.5	119.8	118,8	118.1	116.5	118.1						
	Date		Jan. 1	Feb. L	Apr. 1	May 1		July 1	Aug. 1	Sept.1	Oct. 1	Nov. 1	Dec. 1		Jan. 1	Feb. 1	Mar.	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept.1	0ct. 1	Nov. 1	Dec. 1
												Oraștini.			***************************************	-		-		-						-
	Per Capita						\$25.57	25.32	26.06	26.22	26.30	27.53	28.15		\$28.11	30.65	51.43	51,81	. 21°03	51.62	31.62	51.77	52,03	52,57	52.62	52.36
Manufecturing umbers of	Aggregate   Per Capita Payrells   Ferrings												125.1 28.15		142.5 \$28.11.		162,1 31,49									
Manulecturing Index Numbers of		C Constitution of the Cons					100.0	103.5	107.3	110.3	115.4	120.4		4 3	142.5	. 157.0	162,1	164.3	159.5	163.1		166.2	169.0	171.9	172.7	
Index N	y- Aggregate Payrells						100.0	102.6 103.6	105.2 107.3	108.0 110.3	110.1	111.5 120.4	1.25.1	1	150.7 142.5	152.2 . 157.0	155.0 162.1	155.5 164.3	152.7 159.5	155.5 165.1	164.7	155.5 166.2	156.8 169.0	171.9	157.4 172.7	174.0
Industries Index N	Aggregate Per Capita Employ- Aggregate Payrolls Farmings ment Payrolls	4					\$25.25 100.0 100.0	25.49 102.6 105.5	25.69 105.2 107.3	108.0 110.3	26.37 110.1 115.4	111.3 120.4	27.32 112.1 123.1	4	\$27.32 150.7 142.5	29.96 132.2 . 157.0	50,72 155.0 162.1	51.14 155.5 164.5	50.59 152.7 159.5	50.95 155.5 165.1	154.3 164.7	51.06 135.5 166.2	51.50 156.3 169.0	3 31.53 137.7 171.3	51.50 157.4 172.7	51 137.4 174.0
Ilent Lenging Industries   Manufecturing   Index Numbers of   Index Numbers of	Per Capita Employ- Aggregate Farmings ment Payrolls	4					100.0 \$25.25 100.0 100.0	103.9 25.49 102.6 105.5	106.9 25.69 105.2 107.3	109.3 26.04 108.0 110.3	26.37 110.1 115.4	117.3 27.02 111.5 120.4	27.32 112.1 123.1	4	151.7 \$ 27.32 150.7 142.5	159.3 29.36 152.2 157.0	50,72 155.0 162.1	144.1 51.14 155.5 164.5	50.59 152.7 159.5	145.4 50.33 155.5 163.1	50,97 154,3 164,7	147.5 31.06 135.5 166.2	148.7 51.50 156.3 169.0	150.3 31.53 157.7 171.3	1 152.0 51.50 157.4 172.7	51.51 157.4 174.0

## Explanation of the Method Used in Tabulating the Statistics of Payrolls.

Industrial establishments are asked to furnish data showing the aggregate earnings of their employees in the last pay periods in the month, the employees and their earnings to be grouped according to the duration of their pay periods. The sums reported are inclusive of deductions for National Defence Tax and Unemployment Insurance contributions. Prior to their absorption in the existing authorized basic wage rates, cost-of-living allowances were also included. The statements furnished show the amounts earned in monthly, semi-monthly, fortnightly and weekly pay periods; occasionally data for other periods are given. Many firms furnish information for different categories of amployees who are paid at each of these intervals, while others habitually use only one or two pay periods in their time-keeping organizations.

In the Bureau, the statistics of earnings reported for the various periods exceeding a week are reduced to the proportions which would be earned an one week, are numerator of the irsctions ordinarily used for this purpose being six days, the standard working week; the denominators of the fractions are the number of days included in the delicities of the fractions

number of working days in the period, fixed proportions are used to reduce the earnings to a weekly basis, proportions which are not varied with the length In the case of those salaried employees whose earnings are calculated on an annual or monthly basis, and are consequently not affected by the of the calendar month.

The employees reported are not in all cases necessarily employed for a pariod one week by the persons on the payrolls of the co-operating establishments. The employees reported for an inclusion of case illy employers to a greater of six days by one employer. As has previously been stated in connection with the figures of employment, the inclusion of case illy engineers to a greater extent than in the former surveys, necessitated by the new questionnaires, constitutes an element of incomparability in the present statistics of employ-The sums resulting from these various calculations are then aggregated to give the total amounts which would be paid for services rendered in ment, and those tabulated prior to April, 1941. work. In an important number of cases, higher wage-rates have also been granted.

The influence of the war has resulted in particularly marked expansion in employment and payrolls in factories, in which the rate of acceleration during the period of observation has been decidedly greater than in the non-manufacturing industries; the index of employment in the former has risen by 32.8 p.c. from June 1, 1941, and that of payrolls has advanced by 66.7 p.c., proportions decidedly exceeding those elsewhere given for the eight leading industries. The factors stated above as influencing the general trends have had an even greater effect in the case of manufacturing.

In spite of recently-indicated contractions in the durable goods industries, the growth in employment and payrolls in that division has been outstandingly large in the months for which data are available; in this class, the index of employment shows a gain of 51.5 p.c., accompanied by an increase of 93.3 p.c. in the salaries and wages distributed between June 1, 1941, and June 1, 1944. In the non-durable goods, the index number of employment at the date under review was higher by 18 p.c. than that indicated at June 1, 1941, since when there has been an increase of 39.4 p.c. in the payrolls disbursed by the co-operating establishments.

In regard to the marked variations in the average earnings of workers in the different industrial classes, (shown in Tables 7, 8 and 9), it must again be pointed out that the sex distribution of such persons is an important factor, frequently associated with variations in the age groups. In general, the female workers tend to belong to the younger age classes, in which the earnings are naturally lower than among those of greater experience. The matter of short-time or over-time may also considerably influence the reported aggregates and averages, which likewise reflect variations in the extent to which casual labour is used; the degree of skill generally required of workers in the industry is of course also an extremely important factor.

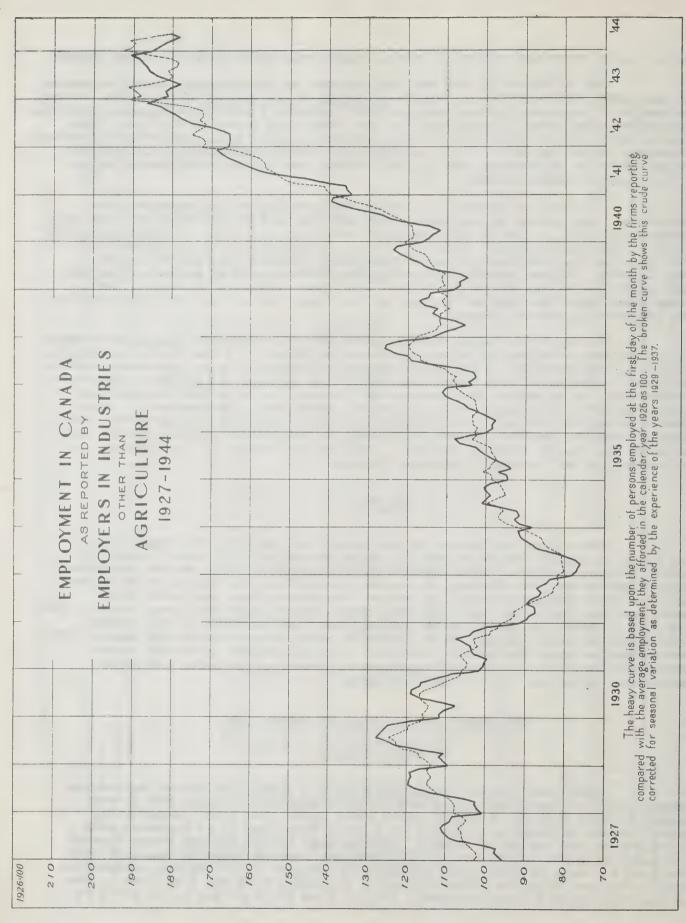
### TABLES.

The latest statistics of employment and payrolls are summarised in the table on page 2, while Tables 1 to 6 at the end of this report contain a fairly lengthy record of index numbers of employment for the various provinces or economic areas, the leading cities and industries, the indexes being based upon the 1926 average as 100. In Tables 7 to 9 are given the latest data employment and payrolls, together with index numbers as at May 1 and June 1, 1944, and June 1, 1943. In these latter tables, the index numbers of employment, calculated on their original base, 1926\*100, have been converted to June 1, 1941, for comparison with the data of earnings. For all general purposes, apart from comparison with the payroll statistics, however, the index numbers of employment in Tables 1 to 6 should be used.

### EMPLOYMENT AND PAYROLLS BY INDUSTRIES.

### 1. Manufacturing.

Employment in manufacturing at June 1 showed its fourth successive monthly decline; the slight loss was contra-seasonal, the trend having been upward at June 1 in 22 of the 24 years since 1920. The 8,111 co-operating manufacturers reported a personnel of 1,167,907 at June 1, as compared with 1,168,472 at the beginning of May. The decrease of 565 men and women lowered the index by a small fraction to 223.1 at the first of June, as compared with 224.2 at the same date in 1943, the maximum for June 1. Since the contraction was at variance with the movement usually indicated from May 1 to June 1, the seasonally-adjusted index declined, felling from 221.5 at May 1, to 218.9 at



June 1; this is the fifth successive reduction in the seasonally-corrected index.

From the opening of the present year, the tendency in manufacturing has been steadily downward with one exception, the index having declined from 226.4 at Jan. 1 to 223.1 at the date under review, or by about 12 p.c.; normally, there is an advance of approximately nine p.c. between Jan. 1 and June 1. The recently-indicated slackening in activity in manufacturing is no doubt largely due to several factors: - (1) the further absorption of the younger men into the armed forces (2) the return of agricultural workers from the factory to the far changes in production requirements for the war and (4) continued shortages of materials and labour for civilian production.

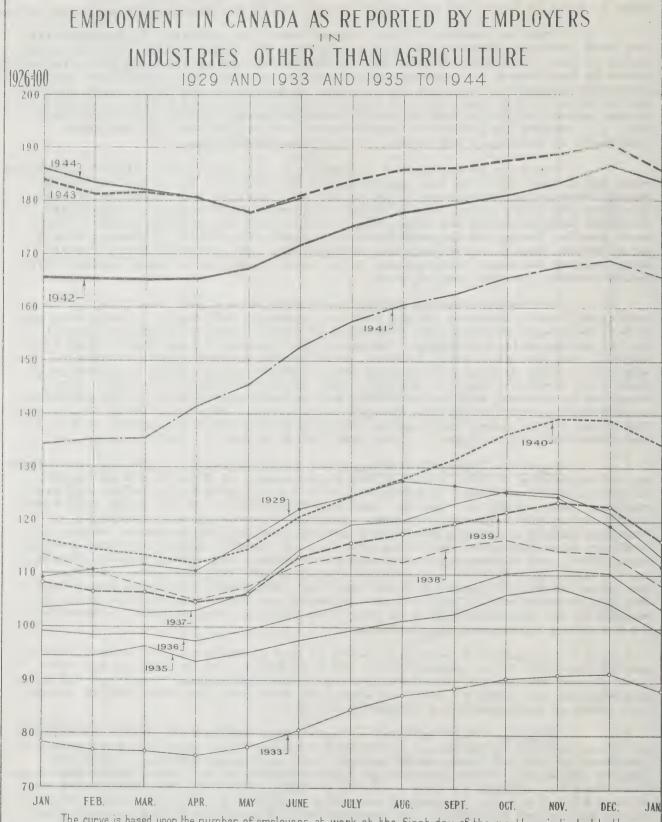
The loss in employment indicated at the date under review as compared with May I took place in the durable goods division, in which the reporting establishments released over 3,000 employees. Most of this decrease was in the iron and steel group, there being considerable reductions in automobile, aircraft manufacturing and repairing, shipbuilding and firearm plants. There were smaller losses in the manufacture of non-ferrous metal products, mainly of aluminum, and in electrical apparatus works. On the other hand, lumber mills showed seasonal improvement; this, however, was on a scale considerably below-average for the time of year.

In the non-durable group, the trends were mixed, resulting in a relatively small increase on the whole as compared with May 1. Food, pulp and paper, beverage, chemical and petroleum products reported expansion; except in the edible animal division, the gains were generally less than normal for June 1. On the other hand, leather, textile and tobacco plants released employees. The decline in textiles was substantial, exceeding the average at June 1 in the experience of earlier years of the record. Curtailment was reported in cotton, woollen, knitting and garment factories. In the remaining manufacturing industries, the changes in employment were relatively small. The index in the non-durable goods division as a whole stood at 181.5, as compared with 180.8 at May 1, 1944, and 178.3 at June 1, 1943.

Payrolls in Manufacturing. - The establishments furnishing information at the beginning of June reported the disbursement of \$38,125,603 in weekly payrolls; this was lower by \$337,905, or 0.9 p.c., than the salaries and wages they had paid at May 1. The per capita average fell from \$32.92 at that date, to \$32.64 at the beginning of June. Loss of time due to the observance of Victoria Day as a holiday was partly responsible for the decrease, which, however, also reflected declining activity in the more highly-paid metal-using industries, and increasing employment for seasonal and casual workers, taken on at rates of pay below the general average. In 1943, the June 1 average had stood at \$31.62, while in 1942 and 1941, the figures had been \$28.73 and \$25.57, respectively. The last two averages had been affected to a greater extent by the suspension of work over Victoria Day, then officially observed as a holiday throughout the Dominion.

The index of payrolls, based on the disbursements at June 1, 1941, as 100, was 166.7, as compared with 168.2 at May 1; the maximum in the two-year record was that of 174.0 at Dec. 1, 1943. The latest figure was 2.2 p.c. higher than the index of 163.1 at June 1 of last year; in these twelve months, the index of employment has fallen by 0.5 p.c.

Logging. This industry afforded more employment, mainly as a result of river-driving operations. A combined working force of 52,600 persons was reported by the 545 firms whose returns were tabulated; at May 1, they had 48,570 employees. This increase of 4,030 workers, or 4,3 p.c., which was rather less than the average at June 1 in the period, 1921-1943, was accompanied by a loss of 1.6 p.c. in the weekly payrolls disbursed at the date under review. These aggregated \$1,383,791, as compared with \$1,406,948 in the preceding period of observation. The per capita average stood at \$26.31, as compared with \$28.97 at May 1, and \$24.58 at June 1, 1943. As stated in previous press letters, the figures of aggregate and per capita earnings in logging do not



The curve is based upon the number of employees at work at the first day of the month as indicated by the firms reporting in comparison with the average employment they afforded during the calendar year 1926 as 100. Curves are plotted for 1929, the year of maximum industrial activity; for 1933, when employment was at its minimum in the record since 1920, and for the years since 1934.

include the value of board and lodging, frequently a part of the remuneration of workers engaged in bush operations. The high labour turnover in many camps is also an important factor in lowering the reported earnings, which vary greatly in the different provinces; the average in British Columbia is much higher than elsewhere (see Table 8).

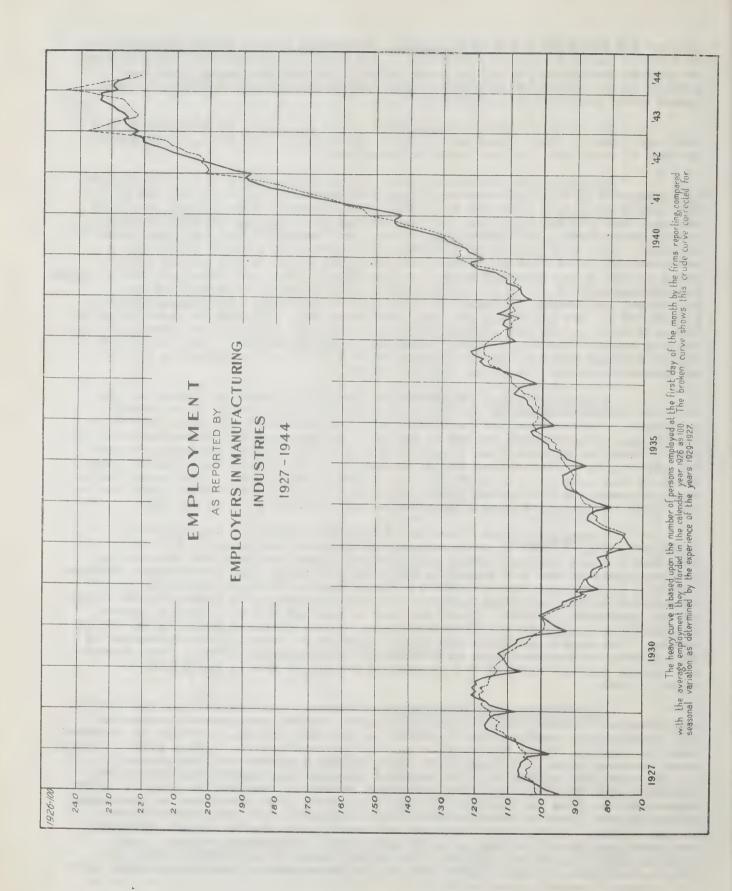
The June 1 index of employment stood at 175.9, as compared with 146.9 at June 1, 1943; there was thus an increase of 19.7 p.c., accompanied by that of 27.3 p.c. in the index of payrolls.

Mining. - For the fourth consecutive month, there was a contraction in employment in mining. The shrinkage, unlike that at Apr. 1 and May 1, was contra-seasonal, although it repeats the movement indicated at June 1 of the last two years. Quarrying and the mining of other non-metallic minerals showed improvement, but the mining of scal and metallic ores employed fewer workers. Data were tabulated from 488 operators with a staff of 71,794, a reduction of 1,095 from their last return. The index in the mining group stood at 152.9, as compared with 156.4 at May 1, 1944, and 156.2 at June 1, 1943. The falling-off of 2.1 p.c. in the latter comparison was accompanied by a fractional percentage increase in the repeated payrolls. These aggregated \$2,688,386 at the beginning of June, when they were affected by absenteeism on Victoria Day, and by the release of mine workers to fight forest fires in certain areas. The May 1, 1944, total had been \$2,860,554. The latest per capita average was \$37.45, as compared with \$39.25 in the preceding period of observation, and \$36.35 at June 1, 1943.

Communications. - Heightened activity of a seasonal character was noted in communications at the first of June, the gain being about average in extent. Information was furnished by 59 employers with a personnel of 28,800, as compared with 28,354 at May 1. The salaries and wages disbursed at June 1 totalled \$900,653, as compared with \$878,098 in the preceding report. The per capita advanced from \$30.97 at May 1, to \$31.27 at the first of June, while at the same date of last year the average was \$29.37. The latest index of employment, at 107.8, was higher than that of 103.6 at June 1, 1943, while the index of aggregate payrolls showed a gain of 10.8 p.c. in the year-

Transportation. - There was a further advance in employment in transportation at June 1, when moderate gains were indicated in all three branches - steam railway, local transportation and shipping and stevedoring. The employees of the 605 companies and branches furnishing information numbered 154,737, as compared with 152,885 at the beginning of May. The index rose from 120.5 in the preceding report, to 122.4 at June 1, as compared with 114.8 at the same date in 1943. There was thus a gain of 6.6 p.c. in the latter comparison accompanied by that of 8.7 p.c. in the index of payrolls in the 12 months. The weekly salaries and wages reported at June 1, 1944, amounted to \$5,712,657, as compared with \$5,702,650 at the beginning of May. The latest per capita average was \$36.92, as against \$37.30 at May 1, and \$36.06 at June 1, 1943.

Construction and Maintenance. Seasonal improvement was recorded in all branches of this group at the date under review; the general expansion was considerably smaller than is usual in the late spring, although it exceeded that at June 1, 1943. The largest gains were reported in highway work. Returns were received from 1,564 employers whose staffs included 127,756 persons, 17,750 more than at May 1. The reported payrolls aggregated \$3,714,903, as compared with \$3,270,708 in the preceding period of observation. As is to be expected, the rise in the payrolls was relatively less than that in the number of employees, many of those added to the working forces being more or less casual workers taken on at the lower rates of pay. The per capita earnings declined from \$29.73 at May 1, to \$29.08 at the date under review. The June 1, 1943, figure was \$29.54. The latest index of employment stood at 101.5; this was 19.8 p.c. lower than at the same date of last year, since when the index of payrolls has fallen by 21.3 p.c.



Services. There was a seasonal advance in employment in services at June 1, according to 684 firms with a working force of 45,934 men and women, as compared with 45,635 at May 1. Most of the increase took place in hotels and restaurants, but laundries and dry-cleaning plants were also busier. The weekly payrolls disbursed at June 1 totalled \$830,963, as compared with \$896,719 at May 1. The index of employment was 202.2; this exceeded by 5.3 p.c. that of 192.0 at the beginning of June, 1943. The index of payrolls showed a gain of 8.3 p.c. in the year. The latest per capits average was \$19.40, somewhat lower than the May 1 figure of \$19.65. The average at June 1, 1943, had been \$18.53. Attention must again be drawn to the fact that in hotels and restaurants, as in logging, many of those employed receive board and lodging as part of their remuneration; the former division constituted some 63 p.c. of the total personnel reported in the service division as a whole at the date under review.

Trade. - Employment in trade showed a seasonal gain at the beginning of June; this took place largely in the retail division. The 2,547 retail and wholesale establishments whose data were compiled had a personnel of 171,962, as compared with 171,064 at May 1. The weekly payrolls reported at the date under review aggregated \$4,533,117, exceeding the total of \$4,519,000 reported at May 1. The per capita average, however, declined from \$26.42 in the preceding survey, to \$26.36 at June 1, as compared with \$25.31 at the same date in 1943. In the 12 months, the index of employment has advenced by 7.1 p.c., while that of payrolls has risen by 8.7 p.c.

Financial Institutions.— Statistics furnished by 772 financial institutions indicated little general change in the number on their staffs, which included 64,748 persons at June 1, as compared with 64,764 at May 1. The salaries and wages received by those employed at June 1 aggregated \$2,116,281, while the disbursements at the beginning of May smounted to \$2,111,512. The latest average per employee was \$32.68, compared with \$32.60 in the preceding survey, and \$31.07 at June 1, 1943. The index of employment in financial institutions, at 125.4, was slightly above that of 122.6 at June 1, 1943, while the index number of payrolls was higher by 7.5 p.c.

### EMPLOYMENT AND PAYROLLS BY ECONOMIC AREAS.

The trend of employment was upward at June 1 in all provinces except Nova Scotia, the largest gains being in Quebec. The general increases, however, were below-normal in extent. Activity in the Maritime and Prairie Provinces was at a rather higher level than at June 1 1943, but in Quebec, Ontario and British Columbia, employment showed a slight falling-off in this comparison.

The general expansion in activity at the date under review was accompanied in Prince Edward Island, Quebec, Ortario and the Prairie Provinces by gains in the payrolls disbursed; in most cases, however, these were relatively smaller than the increases in the personnel. In Neva Scotia, New Brunswick and British Columbia, on the other hand, the payrolls were lower than at May 1. Except in the last-named, the indexes of aggregate payrolls in all provinces were higher than at June 1 of last year; the average weekly sarrings were also greater in all areas except British Columbia, where a reduction in overtime work in the 12 months lowered the per capita figure.

Maritime Provinces. - Industrial activity in the Maritimes was accelerated at the beginning of June, but the gain was rather below-normal. Most of the improvement took place in trade and construction, there being declines in coal-mining, manufacturing and transportation. Within the manufacturing division, animal food and lumber factories showed considerable increases in personnel, but vegetable food and iron and steel plants were slacker. The trend was upward in Prince Edward Island and New Brunswick, but was retrogressive in Nova Scotia.

The 1,055 establishments furnishing data reported a combined working force of 135,214 men and wemen, whose weekly sarnings amounted to \$4,070,663. At May 1, they had had 133,947 employees, and the payrolls were given as \$4,270,538. The per capita average fell from \$31.88 at May 1, to \$30.11 at the date under review, as compared with \$28.72 at June 1, 1943. The latest index of employment, at 178.2, was 1.7 p.c. higher than that indicated a year earlier, while the index of payrolls was 6.1 p.c. higher.

Quebec. The increase in smployment in Quebec at June 1 brought the index to a position rather eigher tran at Apr. 1 or May 1, but it continued lower than in any month in the first quarter of the year, and was also below its level at June 1, 1943. The 3,830 co-operating employers reported a staff of 574,758, as compared with 565,312 at May 1; the seasonal gain of 11,446 workers. or two p.c., was below normal in extent, being also smaller than the increase indicated at the beginning of June of last year.

The expansion in employment at the date under review was accompanied by a relatively slight rise in the salaries and wages disbursed for services rendered in the last week in May. These aggregated \$17,307,439, a sum higher by only 0.4 p.c. than that reported by the same firms in the preceding period of observation. Various factors were responsible for the smaller gain in the payrolls than in exployment. Frominent among these are the following: the fact that the persons added to the payrolls usually come on at the lower rates of pay; absenteeism over the formerly-observed Victoria Day holiday; strikes in some industries; reductions in the amount of overtime work, and absence on fire-fighting duty in some areas where firest fires were menacing. These and other factors resulted in a decline of 48 cents in the per capita figure, which was \$30.11 at June 1. At the same date in 1943, the average per employee had been \$28.90. In the 12 months, there has been an increase of 1.4 p.c. in the indicated payrolls, in spite of a slight easing in employment.

Mining and manufacturing showed curtailment in Quebec at the date under revisw: within the latter there were substantial reductions in textile, iron and steel and non-ferrous metal works, together with smaller losses in leather, electrical apparatus and tobacco factories. On the other hand, animal food, lumber, ruly and paper, beverage and clay, glass and stone works afforded more activity. Legging, communications, transportation, construction and trade reported larger working forces, the greatest gains being in construction.

Details. Reverting the trand indicated in earlier months of the present was a solerate y upward movement in Ontario at the beginning of June, establishments furnishing data. At May 1, they had employed 736,563 persons. The general increase of 5,252 we kers was considerably less than usual for the time of year. The index of employment rose from 180.8 at May 1, to 182.1 at June 1. This dispurses at the date under review aggregated \$24,327,111, an average of \$32.79 per smployee. At May 1, the sum of \$24,281,288 was reported, and the per capita earnings were \$32.5. The increase of 0.2 p.c. in the total payroll was considerably of victoria Day as a holiday in a number of centres, or to absenteeism on the part also had an effect. The average at June 1, 1943, had been \$31.98, and that at the same date in 1942, \$29.42.

Manufacturing at the beginning of June showed little change on the whole. There were further losses in iron and steel plants, and leather and textiles also showed cartailment; animal food, lumber, chemical and petroleum factories, however, reported improvement, the greatest gains being those of a seasonal character in mining being the exception. The gains in the remaining industries - logging, nommanications, transportation, construction and maintenance and services - were not particularly pronounced, that of 2,505 in construction and 1,682 in logging

being most noteworthy. The expansion in the latter was largely due to river-driving operations.

Prairie Provinces. - Employment in the Prairies showed an upward movement at the beginning of June, when the improvement was somewhat less than usual for the time of year. Heightened activity was shown in Manitoba, Saskatchewan and Alberta, the gain of 2,177 employees in Manitoba being greatest. Information was received from 1,974 firms in the Prairie Area, whose staffs eggregated 198,514 - 5,358, or 2.8 p.c. more than in their last report. The payrolls distributed amounted to \$6,282,356. As compared with \$6,147,003 at May 1, there was a rise of 2.2 p.c. The per capita average fell from \$31.82 at the beginning of May, to \$31.65 at June 1, as compared with \$30.51 at June 1, 1943. During the year, the index of employment has advanced by 4.8 p.c., and that of payrolls by 8.1 p.c.

There was continued increases in employment at the date under review in manufacturing, transportation and construction and maintenance, while logging and mining showed slight curtailment, partly seasonal in character. Within the manufacturing division, the largest gains were in animal foods and chemicals, but the trend was downward in iron and steel products.

British Columbia. - Industrial activity in British Columbia showed a slight gain; this was on a smaller scale than at June 1 in almost any other year of the record. Data were received from 1,575 establishments having a personnel of 171,189, as compared with 170,895 at May 1. Accompanying this increase of 0.2 p.c., was a loss of 1.7 p.c. in the reported payrolls, which totalled \$5,962,504, as against \$6,068,558 at the beginning of May. The per capita average fell from \$35.51 at May 1, to \$34.83 at June 1, as compared with \$35.34 at the same date in 1943. In the 12 months since them, the index of payrolls has declined by 4.5 p.c. and that of employment, by 2.1 p.c.

Employment in manufacturing moderately advanced, mainly in food and lumber factories. Non-ferrous metal and iron and steel plants, however, released employees. Among the non-manufacturing classes, there were slight gains in communications, transportation, services and trade. On the other hand, logging, mining and construction were slacker, than at Mayl; the most pronounced losses were in the last-named.

### EMPLOYMENT AND PAYROLLS BY CITIES.

Improvement was recorded at June 1 in Montreal, Ottawa, Windsor, Winnipeg and Vancouver, while curtailment was shown in Quebec, Toronto and Hamilton. In general, the gains in employment were slight, that of 826 in Winnipeg being largest. The declines also were on a rather small scale. In Montreal, Toronto, Hamilton, Winnipeg and Vancouver, the payrells reported were less than at May 1, partly as a result of the observance of a holiday on May 24; in Quebec, Ottawa and Windsor, on the other hand, the disbursements were higher than in the preceding return.

Employment in Montreal, Toronto, Winnipeg and Vancouver was at a higher level than at the same date in 1943. In Ottawa, there was little general change, while activity in Quebec City, Hamilton and Windsor showed a falling-off in the 12 months. In Montreal, Quebec, Toronto, Ottawa and Winnipeg the payrolls reported at June 1 exceeded those distributed at the same date of last year, but there was a reduction in Hamilton, Windsor and Vancouver. Except in Vancouver, the average weekly earnings of the typical person in recorded employment in the larger cities were higher at the date under review than at the beginning of June of last summer.

Montreal. - Little general change as compared with May I was recorded in Montreal, where the 2,266 co-operating employers indicated a combined working force of 291,045 men and women, as 41 more than at May 1. This slight gain, which was greatly below-normal in extent, was accompanied by a decline in the payrolls

distributed at the beginning of June, for services rendered in the week preceding; the falling-off was largely due to absenteeism on Victoria Day. The payrolls aggregated \$9,109,995, as compared with \$9,208,784 a. May 1. The latest per capita weekly average, at \$31.30, was lower than that of \$31.64 at May 1, but exceeded the June 1, 1943, figure of \$30.50. In the 12 months, employment in Montreal has risen by 1.1 p.c., and payrolls by 2.2 p.c.

There was an important contraction in manufacturing at the date under review, mainly in textile and iron and steel plants. Smaller losses were noted in leather, vegetable food, tobacco, chemical and electrical apparatus factories. Animal food, beverage and some other divisions, however, afforded rather more employment. Among the non-manufacturing divisions, transportation reported substantial seasonal gains, and there were smaller advances in construction, services, trade and communications.

Quebec City. - Employment in Quebec at June 1 showed its sixth successive decrease. Data were tabulated from 253 establishments employing 38,771 men and women, as compared with 38,915 at the beginning of May. This decline of 0.4 p.c. brought the index to 268.1 at the date under review, when it was three p.c. lower than at June 1, 1943; the index of payrolls in the 12 months, however, has risen by 12.5 p.c. The salaries and wages distributed at the date under review totalled \$1,186,541, as compared with \$1,137,726 at the beginning of May. The increase took place largely in manufacturing, representing a return to normal hours of work or overtime in several industries. The per capita weekly earnings advanced from \$29.24 at May 1, to \$30.60 at the date under review, as compared with \$26.17 at June 1, 1943.

Iron and steel, chemical and leather factories reported lowered activity at June 1. On the other hand, there were moderate gains in employment in transportation and trade. Other industries showed little general change.

Toronto. - There was a further falling-off in employment in Toronto at the beginning of June, most of which took place in manufacturing, mainly of iron and steel products. Textiles and printing and paper goods were also quieter, while greater activity was indicated in chemical and some other factories. Transportation, construction and trade were also somewhat brisker.

The 2,187 firms co-operating at the date under review had a personnel of 255,107, as compared with 255,358 at May 1. The decrease of 251 workers, or 0.1 p.c., was contra-seasonal. The index stood at 197.5, fractionally lower than that at May 1, but 2.2 p.c. above the June 1, 1943, figure of 193.3. In the year, the index of payrolls has risen by 4.5 p.o. The latest aggregate of salaries and wages was \$8,290,079, or 2.2 p.c. lower than that of \$8,479,605 in the preceding period of observation; the falling-off was largely due to absenteeism, or to the cessation of work on May 24. The average per employee was \$32.50, as compared with \$33.21 at May 1, and \$31.51 at June 1, 1943.

Ottawa. Improvement was indicated in Ottawa at June 1, when the 262 employers co-operating in the current survey of employment and payrolls reported a staff of 21,740, as against 21,497 at the beginning of May. A relatively larger gain was shown in the weekly payrolls, which rose by 1.6 p.c. to \$606,979 at the date under review. The average per employee was \$27.92; that in the last survey was \$27.78, while the June 1, 1943, figure was \$26.60. During the year, the index of employment has shown practically no general change, while that of payrolls has risen by 4.5 p.c.

Manufacturing and construction were rather busier at the beginning of June than in the preceding month; the changes in the remaining industries were slight. Within the manufacturing division, the gain took place largely in iron and steel plants.

Hamilton. - The trend in industrial activity in Hamilton continued moderately downward. The largest losses in employment and payrolls took place in iron and steel, electrical apparatus and textile manufacturing, there being slight

increases in many other industries. The persons employed by the 375 co-operating establishments numbered 58,439, whose weekly payrolls aggregated \$1,909,718; at May 1, the 58,614 men and women in recorded employment had been paid the sum of \$1,997,849. The loss in employment at the date under review was 0.3 p.c., and that in payrolls, 3.5 p.c. The observance of a holiday on Victoria Day in many plants in Hamilton was partly responsible for the greater falling-off in the salaries and wages. The per capita average fell from \$33.74 at May 1, to \$32.68 at June 1, as compared with \$31.77 at June 1 of last year, when the celebration of the holiday had also lowered the earnings. In the period since then, there has been a reduction of 3.1 p.c. in employment, and of 0.5 p.c. in the index of payrolls.

Windsor. - Employment in Windsor showed a small advance at June 1.

Manufacturing continued to slacken, mainly in iron and steel, but the trend was favourable in transportation, construction and trade. Statistics were tabulated from 229 establishments employing 39,338 workers, as compared with 39,270 in their last return. The weekly earnings of the persons in recorded employment at the date under review amounted to \$1,697,191, a sum 18.3 p.c. greater than that of \$1,434,863 indicated at May 1, when the total had been lowered by loss of time during an industrial dispute. The per capita average rose from \$36.54 in the last report, to \$43.14 at the beginning of June. The figure at June 1, 1943, had been \$42.26. In the 12 months since then, employment has fallen by 5.1 p.c., and payrolls by 3.4 p.c.

Winnipeg. - There was an increase in employment in manufacturing in this city, mainly in animal food, pulp and paper and chemical works; transportation and services were also rather busier. Data were received from 599 employers, with a staff of 60,810, as compared with 59,984 at May 1. This gain of 1.4 p.c. in employment was accompanied by a loss of 0.1 p.c. in the reported salaries and wages, which were given as \$1,761,471 disbursed on or about June 1, as compared with \$1,763,422 at May 1. The unofficial observance of Victoria Day as a holiday was largely responsible for the falling-off. The average per employee was \$28.97, as compared with \$29.40 at May 1, 1944, and \$28.16 at June 1, 1945. Since then, the reported payrolls have risen by 8.4 p.c., while employment has increased by 5.6 p.c.

Vancouver. - Industrial activity in Vancouver showed slight expansion, chiefly in the non-manufacturing divisions. Curtailment was indicated in iron and steel works, while employment in food and lumber factories was brisker. Improvement was also noted in transportation, services and trade, the gains in the last two being small. The 679 co-operating establishments employed 87,261 men and women, as compared with 87,064 at May 1. The payrolls distributed aggregated \$2,933,375; this was 1.8 p.c. lower than the sum of \$2,988,606 reported in the preceding period of observation. The latest total was lowered by absenteeism on Victoria Day. The June 1 average per employee, at \$33.62, was smaller than that of \$34.33 at May 1, being also less than the June 1, 1943, figure of \$34.41. The gain in employment in the last 12 months was 1.4 p.c., while there was a loss of two p.c. in the aggregate payrolls; this was caused largely by reduced overtime work.

### TABLES.

Tables 1 to 6 in the following pages give index numbers of employment for the Dominion as a whole, for the provinces and economic areas, and for the eight leading cities, the indexes being based on the 1926 average as 100. Tables 7 to 9 show the number of employees reported at June 1 by the co-operating establishments, together with the aggregate weekly payrolls and the per capita average earnings of such persons, classed by industry, in the Dominion as a whole, in the economic areas and the leading industrial cities. Index numbers of weekly payrolls, based on the amounts disbursed by the co-operating firms at June 1, 1941, are also given; to provide comparisons of the trends of employment and payrolls, the index numbers of employment have been converted for these latter tables from their original base, 1926=100, to June 1, 1941, as 100.

TABLE 1. - INDEX NUMBERS OF EMPLOYMENT BY PROVINCES AND ECONOMIC AREAS, (AVERAGE CALENDAR YEAR 1926=100).

	CANADA	Maritime Provinces	Prince Edward Island	Nova Scotia	New Brunswick	Onepec	Ontario	Prairie Provinces	Wanitoba	Saskatchewan	Alberta	British Columbia
Tues 3 3000	225			-	ampagarin and a state of the st			annonti Jan - Magairi Assaurian materiala anno Inglisia				-
June 1, 1928 June 1, 1929	113.8	107.2	-	600	60	110.7	115.5 126.2	121.5	**	-	-	109.9
June 1, 1930	116.5	122.4	-			114.5	117.8	115.8	-	-		113.3
June 1, 1931	103.6	105.2	-	400	-	104.3	104.2	103.3	-	-	-	97.9
June 1, 1932	89.1	96.4	-	e#	100	87.8	89.9	89.3	-	-	7 =	83.7
June 1, 1933	80.7	82.8	-	-	-	79.3	81.6	82.7	-	-	-	76.2
June 1, 1934	96.6	98.4	-	÷ .	-	90.9	104.4	89.5	-		-	89.1
June 1, 1935	97.6	101.6	400	-	400	93.8	101.6	92.2	-	-	-	96.6
June 1, 1936 June 1, 1937	102.0	103.4	-	204 4	103 4	99.8	104.7	97.7	0.7.4	103.0	00.4	102.2
June 1, 1938	114.3	122.0	82.0 82.0	124.4	121.4 98.6	113.6	118.8	<b>99.3</b> 97.0	97.4 93.7	103.9	100.1	112.2
June 1, 1939	113.1	108.4	94.4	120.6	94.4	121.0	113.6	101.0	95.6	105.1	106.4	105.1
June 1, 1940	120.9	117.0	90.7	128.8	104.2	123.0	126.6	107.4	102.9	113.0	110.8	112.0
Jan. 1, 1941	134.2	130.0	112.7	137.5	121.9	139.6	141.1	116.2	113.0	113.4	123.1	116.0
Feb. 1	135.2	135.2	130.6	142.7	126.3	139.4	143.4	112.2	107.7	108.4	121.7	118.0
Mar. 1	135.3	135.1	144.0	147.3	119.7	137.7	145.7	111.3	107.5	107.0	120.0	116.8
Apr. 1	141.3	135,6	93.4	151.2	119.4	143.1	152.0	116.7	113.3	106.6	128.5	129.4
May 1	145.6	136.5	96.8	156.2	115.2	146.8	156.5	124.1	120.5	122.1	131.1	132.7
June 1	152.9	152.4	107.1	167.9	134.9	157.3	161.9	128.3	124.7	127.4	134.5	134.9
July 1	157.4	163.9	108.5	183.2	143.3	161.8	165.3	132.5	128.9	133.7	137.3	139.2
Aug. 1	160.6	164.2	134.6	184.5	140.7	167.6	166.3	135.6	130.9	134.2	143.8	146.6
Sept.1 Oct. 1	165.8	164.1 175.4	130.2	182.1	143.8 154.6	169.9 173.9	169.0 172.2	136.1	130.5	132.2	147.5	149.8
Nov. 1	167.6	179.6	112.8	198.1	160.7	177.1	173.0	136.1	130.1	134.7	146.5	149.4
Dec. 1	168.8	187.9	117.5	204.4	171.7	179.8	174.0	135.5	129.5	132.7	146.9	144.5
Jan. 1, 1942	165.8	183.9	118.9	204.5	162.2	175.0	172.7	131.4	127.2	119:6	145.7	142.6
Feb. 1	165.4	178.8	115.1	202.4	153.4	176.7	173.3	126.8	123.3	109.9	143.2	140.5
Mar. 1	165.1	159.3	112.9	172.8	145.4	178.6	174.4	126.1	123.9	108.8	141.0	145.1
Apr. 1	165.2	155.6	92.0	175.0	135.3	176.8	174.8	127.2	125.5	112.9	139.4	149.6
May 1	167.4	156.7	94.4	179.3	132.3	177.9	175.9	130.9	129.1	118.5	141.9	158.8
June 1	171.7	166.1	107.0	185.2	145.9	182.8	178.5	137.4	133.0	132.0	147.9	161.9
July 1 Aug. 1	176.7	177.2	117.0	199.7	153.0	187.1	181.1	139.4	135.3	131.6	150.9	167.9
Sept.1	179.3	172.2	111.8	193.3	145.6	191.4	181.5	143.5	138.0	137.5	156.0	175.3
Oct. 1	181.3	185.2	106.7	211.6	157.2	194.5	183.0 184.7	143.1	137.8	158.8	154.0	179.4
Nov. 1	183.3	189.0	108.0	214.1	162.6	198.1	185.2	140.2	138.0	134.3	146.9	183.6
Dec. 1	186.5	195.4	108.6	220.4	169.6	202.2	188.2	141.9	139.1	136.2	149.9	187.4
Jan. 1, 1943	183.7	180.0	112.0	194.5	166.1	198.7	187.5	140.6	137.6	131.5	151.3	185.2
Peb. 1	181.2	167.4	108.3	184.1	150.1	198.7	186.6	134.7	132.7	121.8	146.5	181.4
Mar. 1	181.4	168.4	110.9	184.8	151.5	198.8	186.4	135.4	133.1	122.8	147.5	182.4
pr. 1	180.6	171.3	108.0	190.6	150.8	195.7	185.6	135.3	133.1	121.7	147.6	185.0
May 1	178.2	170.6	102.3	194.1	145.0	192.0	181.8	135.9	135.0	125.6	144.2	186.2
June 1	181.2	175.3	108.3	195.5	153.7	197.8	182.9	138.5	136.2	132.1	146.4	187.6
July 1	183.7	184.7	112.4	203.1	165.8	198.6	184.9	141.6	138.3	135.6	150.8	191.9
lug. 1	185.9	194.6	120.9	224.9	160.7	200.9	184.9	145.1	140.4	138.8	156.4	195.8
Sept.1 Oct. 1	187.5	187.8	121.5	210.2	163.4 159.8	200.7	186.1	145.3	139.1	137.7	159.9	198.8
Nov. 1	188.7	194.1	121.6	216.3	170.4	203.0	187.2 187.4	146.4	139.2	137.1	163.5	197.4
Dec. 1	190.5	199.7	125.2	220.3	178.0	208.3	188.6	148.1 150.3	142.1	140.9	163.6 168.5	193.8
Jan. 1, 1944	185.7	186.3	128.0	196.9	176.4	201.3	185.4	149.5	141.6	137.5	169.7	190.2
Peb. 1	183.2	177.1		189.9	163.9	198.5	184.8	145.1	139.6	129.5	163.8	188.0
far. 1		175.1	132.7	190.6	157.9	197.1	183.9	142.3	136.9	129.0	159.4	186.3
lpr. 1	180.5	177.3	140.5	190.7	162.4	194.2	182.9	142.6	139.2	130.3	156.0	184.7
May 1		176.6	123.1	200.3	149.5	190.4	180.8	141.0	138.2	130.6	152.2	183.3
June 1	180.5	178.2	133.6	197.4	156.4	194.3	182.1	145.2	141.6	138.3	155.3	183.6

Relative Weight of Employment by Provinces and Economic Areas as at June 1, 1941.

100.0 7.4 .1 4.5 2.8 31.6 40.7 10.9 5.1 2.1 3.7 9.4

Note: The "Relative Weight", as given just above, shows the proportion of employees in the Ardicated and

Note: The "Relative Weight", as given just above, shows the proportion of employees in the indicated area, to the total number of all employees reported in Canada by the firms making returns at the date under review.

- 17 TABLE 2. - INDEX NUMBERS OF EMPLOYMENT BY PRINCIPAL CITIES,
(AVERAGE CALENDAR YEAR 1926=100).

	Montreal 1	Quebec (	Toronto .	Ottawa	, Hamilton	Windsor W	innipeg	. Vancouver
m. 0					-	Militar Military Committee		
June 1, 1928	109.7	117.0	112.7	116.4	109.0	1 147.3		107.4
June 1, 1929	119.3	122.0	122.1	127.8	133.1		111.5	110.9
June 1, 1930	116.6	122.3	118.5	130.4	118.0	: 149.4	107.1	110.8
June 1, 1931	107.1	126.7	110.3	123.4		99.5		106.9
June 1, 1932	91.7	105.6	96.8	. 100.9	. 84.9	91.0	85.2	89.4
June 1, 1933	80.6	96.8	86.5	91.1		78.9	79.4	81.9
June 1, 1934	86.3	97.9	93.9	102.4	. 86.7	107.1	81.9	86.3
June 1, 1935	87.2	95.8	97.9	103.5		, 123.5	87.0	96.5
June 1, 1936	93.7	96.8	101.1	108.2	97.6	123.2		103.8
June 1, 1937	105.2	101.6	108.7	111.8	114.2		96.5	110.8
June 1, 1938	107.3	103.8	106.7	106.3	106.6	140,0	92.8	106.4
June 1, 1939	108.7	124.2	109.2	109.8	. 104.6	136.4	92.4	109.9
June 1, 1940	113.5	125.6	119.9	117.9	122.3	160.0	99.4	118.6
June 1, 1941	122.8	144.3	137.1	130.5		193.6	117.5	128.8
Feb. 1 % West	126.0	144.1	136.5	132.7	140.6	201.2	110.1	128.8
Mer. 1	130.0	145.8	139.5	131.4	141.7		109.9	129, 5
Apr. 1	134.0	151.2	145.4	142.3	151.4	221.9	114.8	139.9
May 1	138.1	158.6	149.7	145.8	157.4	227.9	119.4	141.3
June 1	141.1	163.9	153.3	150.6	161.9	229.9	122.2	141.9
July 1	146.2	171.1	155.1	153.8	164.0	235.6	124.9	147.4
Aug. 1	148.5	179.1	156.7	157.0	165.8	. 229.3	128.6	155.6
Sept.1	151.6	186.2	159.5	156.8	168.4	244.4	129.6	159.4
0ot. 1	155.7	183.8	163.4	161.1	171.2	243.1	130.5	160.0
Nov. 1	158.2	190.7	167.6	164.4	175.3	244.7	130.5	163.0
Dec. 1	159.8	194.6	171.6	164.5	178.6	244.1	132.9	165.7
Jan. 1, 1942	156.4	195.4	168.8	169.9	178.4	249.1	130.4	166.6
Feb. 1	155.2	195.4	171.0	.170.8	181.2	251.6	126.6	169.5
Mar. 1	156.8	199.3	172.3	156.4	180.6		127.4	170.5
Apr. 1	160.3	207.8	174.8	156.6	181.5	266.8	127.4	177.9
May 1	162.9	214.3	176.9	156.6	184.7		130.5	193.4
June 1	166.8	220.0	179.7	157.7	185.9		132.8	197.7
July 1	168.2	221.2	181.7	160.3	188.8	287.2		209.7
Aug. 1	171.9	228.8	180.8	163.0	188.1	296.1		221.8
Sept.1	174.4	239.8	183.6	163.4	190.7		134.4	231.0
Oct. 1	176.0	248.5	186.6	162.3	191.1		135.8	238.5
Nov. 1	178.6	254.1	190.9	162.6	192.9		139.3	241.4
Dec. 1	181.7	254.3	195.3	163.2	194.7		139.3	241.8
					2000			~
Jan. 1, 1943	180.5	250.0	194.3	164.9	192.6	312.7		242.3
Feb. 1	182.4	258.6	193.3	162.6	193.3	315.4	133.4	239,9
Mar. 1	183.7	259.7	194.0	163.9	191.2	311.8	133.3	239.4
Apr. 1 galli	185.2	265.0	194.3	165.2	191.5		134.7	240.4
May 1	185.9	269.7	192.4	164.5	187.8		137.4	240.1
June 1 Total	186.8	276.3	193.3	164.7	184.2	304.5	136.6	240.2
July 1	187.8	278.0	194.8	168.2	186.3	303.7	139.7	245.2
Aug. 1	188.8	277.2	192.0	169.6	182.3		141.2	249.1
Cent 1	189.6	277.7	195.6	171.7	184.0			253.4
Oct. 1	192.0	282.4	196.7	•	181.9		142.1	254.0
Nov. 1	192.9	283.2	200.2	172.7			145.4	252.0
Dec. 1	195.1	284.8	201.5	174.5			147.2	254.0
Jan. 1, 1944	191.2	277.8	198.0	165.7	180.0	299.2	147.2	256.3
Feb. 1	190.9	271.6	197.5	161.3	179.6	297.0	145.8	254.0
Feb. 1 Mar. 1 Apr. 1 May 1	190.3	271.2	198.0	160.7	178.9	297.0	142.4	251.6
Apr. 1	190.0	270.7	197.8	161.5	179.7	295.4		247.2
May 1	188.9	269.1		163.0	178.9	288.4	142.4	242.9
June 1	188.9	268.1	197.5		178.4	288.9	144.3	243.5

Relative Weight of Employment by Cities as at June 1, 1944.

16.0 2.1 14.0 1.2 3.2 2.2 3.3 4.8

Note: - The "Relative Weight" as given just above, shows the proportion of employees in the indicated city, to the total number of all employees reported in Canada by the firms making returns at the date under review.

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TABLE 3. - INDEX NUMBERS OF EMPLOYMENT BY INDUSTRIES, (AVERAGE CALENDAR YEAR 1926=100).

	,							
A11	Manu-			Commun-	Trans-	Con-		
Industries	facturing	Logging	Mining	ications	portation	struction	Services	Trade
And the state of t		and the second s						
June 1. 1928 113.8	112.6	85.9	112.3	106.9	108.0	136.8	118.4	113.7
June 1, 1928 113.8 June 1, 1929 122.2	121.2	92.7	115.8	120.9	113.9	144.6	131.1	126.0
June 1, 1930 116.5	113.6	90.0	115.6	119.6	108.0	137.0	134.7	127.6
June 1, 1931 103.6	99.4	53.3	105.3	104.7	98.6	121.8	125.9	124.0
June 1, 1932 89.1	86.0	37.9	96.8	94.1	85.5	92.9	116.8	116.1
June 1, 1933 80.7	80.0	40.7	91.4	83.2	79.0	67.8	106.2	109.1
June 1, 1934 96.6	93.2	75.0	106.2	78.0	80.3	116.7	115.4	116.5 119.9
June 1, 1935 97.6	98.4	96.0	119.2	79.2	79.9	89.5	118.5 123.0 °	127.1
June 1, 1936 102.0	103.4	94.1	132.1	80.0	85.4	87.0 105.2	129.0	131.5
June 1, 1937 114.3	117.9	109.1	151.9	85.6	86.7	114.5	135.3	131.5
June 1, 1938 111.9	112.3	93.6	153.3	84.7	84.9 86.5	115.3	141.8	136.6
June 1, 1939 113.1	111.4	97.1	160.5 166.7	83.8 87.1	90.3	90.5	142.5	140.7
June 1, 1940 120.9	129.2	105.2	70001	0107	50,0			
Jan. 1. 1941 134.2	142.5	276.1	167.6	90.2	88.7	83.0	149.5	160.8
Jan. 1, 1941 134.2 Feb. 1 135.2	147.4	265.8	169.1	89.6	89.4	82.5	148.6	147.0
Mar. 1 135.3	150.8	210.0	168.7	89.7	90.5	83.0	150.2	145.7
Apr. 1 141.3	158.2	166.2	174.1	93.4	94.3	100.2	158.3	149.1
May 1 145.6	162.3	107.9	174.8	94.6	99.2	120.0	165.6	154.5
June 1 152.9	168.0	158.3	177.2	97.2	99.2	139.5	170.9	156.8
July 1 157.4	172.4	152.7	176.8	99.7	103.7	149.9	179.8	158.5
Aug. 1 160.6		132.8	178.1	101.6	105.0	160.7	184.0	157.5
Sept.1 162.7	181.4	139.6	181.6	102.0	105.9	153.9	183.9	160.9
Oct. 1 165.8	184.9	174.0	182.3	101.5	104.2	155.4	173.7	163.4
Nov. 1 167.6	187.5	219.6	185.0	100.0	102.8	147.7	170.4	167.1
Dec. 1 168.8	188.4	250.3	183.5	100.6	104.1	750.4	11004	20.02
Jan. 1, 1942 165.8	187.1	258.6	177. €	100.8	101.1	124.7	168.0	172.4
The state of the s	191.2	267.2	176.8	100.2	98.2	118.1	167.0	156.8
Feb. 1 165.4 Mar. 1 165.1	195.7	258.3	176.4	100.2	97.5	103.7	169.1	151.7
Apr. 1 165.2	199.4	208.7	175.0	101.8	99.0	98.0	172.8	153.0
May 1 167.4	202.3	158.5	173.5	103.7	104.1	109.3	176.3	153.5
June 1 171.7	205.9	169.0	173.1	103.9	106.4	123.3	180.6	153.7
July 1 175.7	209.5	169.8	174.1	105.7	108.1	137.7	184.8	152.8
Aug. 1 177.8	212.4	142.1	172.3	106.7	110.4	146.8	189.4	152.5
Sept.1 179.3	215.6	147.5	166.8	107.1	110.0	146.5	188.2	152.3
Oct. 1 181.3	218.3	151.7	164.3	105.9	111.7	149.6	185.1	153.5
Nov. 1 183.3	218.6	190.3	163.0	104.7	110.6	154.9	182.6	156.5
Dec. 1 186.5	221.7	236.2	162.7	104.0	109.4	151.3	182.0	164.5
			200 4	307.0	107 0	1 7 9 1	180.2	169.8
Jan. 1, 1943 183.7	219.6	249.6	162.4	103.2	107.8	132.1 125.7	179.6	149.3
Feb. 1 181.2		233.8	161.4	103.1	105.5 107.1	122.6	180.0	147.1
Mar. 1 181.4	223.4	231.1	162.2	102.8	109.4	118.8	181.2	148.8
Apr. 1 180.6	224.3	131.8	157.8	102.5	111.7	115.7	182.7	151.7
May 1 178.2 June 1 181.2	224.2	146.9	156.2	103.6	114.8	126.3		150.6
		148.2	156.5		117.2	133.6		151.4
	226.5 227.7	136.1	159.1	107.1	119.7	144.3	196.2	151.8
m-8-	229.9	129.5	158.1	107.4	120.3	138.3	196.3	152.0
Sept.1 186.2 Oct. 1 187.5	231.4	146.0	154.1	106.4	120.0	136.9	198.5	156.3
Nov. 1 188.7	230.8	182.6	155.4	105.3	119.4	135.3	200.4	162.2
Dec. 1 190.5	230.9	240.2	158.1	104.6	119.7	128.3	197.4	169.9
								200
Jan. 1, 1944 185.7	226.4	260.7	156.1	105.1	117.5	105.8	194.3	172.0
Feb. 1 183.2	227.3	271.8	159.5	105.1	114.2	90.9	195.9	159.9
Mar. 1 181.7	226.5	270.4	159.3	104.9	114.8	85.3	196.8	156.5
Apr. 1 180.5	225.5	240.5	159.1	105.5	117.1	81.8	198.9	159.4
May 1 178.2	223.2	162.4	155.4	106.1	120.9	87.2	200.7	160.4
June 1 180.5	223.1	175.9	152.9	107.8	122.4	101.3	20242	202,0
F	Relative Wei	ight of E	mployment	by Indus	tries as at	June 1, 19	44.	

100.0 64.1 2.9 3.9 1.6 8.5 7.0

Note: - The "Relative Weight", as given just above, shows the proportion of employees in the indicated industry, to the total number of all employees reported in Canada by the firms making returns at the date under review.

TABLE 4. - INDEX NUMBERS OF EMPLOYMENT BY INDUSTRIES (AVERAGE 1926=100).

(The latest figures are subject to revision.)

Industries	1/Relative Weight	June 1 1944	May 1 1944	June 1 1943	June 1 1942	June 1 1941	June 1 1940	June :
IANUFACTURING	64.1	223.1	223.2	224.2	205.9	168.0	129.2	111.4
Animal products - edible	2.5	226.1	215.0	184.9	174.9	172.9	148.0	139.0
Fur and products Leather and products	1.6	125.9	127.8	127.1	123.2	123.6	120.7	102.5
Boots and shoes	1.0	126.3	127.2	140.6	128.6	131.0	113.0	112.1
Lumber and products	3.6	120.9	115.7	117.3	120,2	120.9	97.5	88.3
Rough and dressed lumber	1,9	99.2	92.2	98.4	109.9	115.7	91.6	80.4
Furniture	. 6	125.3	123.3	106.6	111.6	111.9	91.6	83.8
Other lumber products	. 1.1	198.3	196.7	1.98.2	166.9	148.5	122.9	117.2
Musical instruments	0.3	28.8	29.3	51.2	38.7	39.2	62.1	42.1
Plant products - edible	2.7	152.8	151.3	138.1	137.2	133.8	121.1	112.2
Pulp and paper products	4.6	134.6	133.3	129.2	133.4	120.5	110.7	96.4
Pulp and paper Paper products	. 9	204.7	206.8	189.2	189.0	167.3	141.6	128.0
Printing and publishing	1.7	126.9	127.3	120.5	124.5	125.2	118.2	116.5
Rubber products	1.1	164.4	163.7	126.7	126.1	134.6	107.5	107.2
Textile products	7.5	157.5	159.7	161.5	168.9	159.4	144.6	119.4
Thread, yarn and cloth	2.6	156.5	159.0	161.5	176.8	169.9	157.6	123.8
Cotton yarn and cloth	1.2	110.1	112.2	119.8	128.9	125.8	121.6	94.7
Woollen yarn and cloth	. 6	595.5	170.2	171.7 552.5	581.0	585.6	511.0	427.6
Artificial silk and silk goods Hosiery and knit goods	1.3	148.7	150.0	143.5	144.4	143.0	139.4	121.3
Garments and personal furnishings	2.7	159.3	160.7	167.9	172.7	155.6	138.0	116.0
Other textile products	. 9	169.1	173.9	169.5	172.8	166.0	133.8	113.5
Tobacco	. 6	125.5	130.8	131.6	128.2	107.0	100.3	96.0
Beverages	. 7	241.4	236.3	211.8	235.5	205.6	172.9	171.8
Chemicals and allied products	H.1	593.8	588.5	676.1	680.7	346.7	191.4	161.8
Clay, glass and stone products	. 8	136.6	136.6	131.5	133.6	133.3	106.0	94.0
Electric light and power	1.0	140.0	135.6	140.3	145.3 254.4	213.1	147.3	129.
Electrical apparatus Iron and steel products	24.8	330.7	334.2	341,2	281.8	199.0	126.4	98.
	1.9	247.9	249.3	262.3	245.4	211.2	158.3	129.9
Crude, rolled and forged products Machinery (other than vehicles)	1.3	220.6	222.6	247.6	253.4	225.2	134.0	115.
Agricultural implements	. 5	122.1	121.7	134.2	.138.5	107.9	91.4	56.2
Land vehicles and aircraft	10.5	302.4	305.5	285.3	236.2	179.8	115.3	91.9
Automobiles and parts	2.3	282.7	286.5	306.7	284.3	256.5	168.0	143.3
Steel shipbuilding and repairing	3.9	1625.3	1653.0		973.8	420.6	206.2	71.3
Heating appliances	. 3	164.1	164.3		155.6 291.4	158.4 226.2	132.7 142.5	106.4
Iron and steel fabrication (n.e.s.)		329.1	328.3	316.9	281.3	232.3	124.8	102.4
Foundry and machine shop products Other iron and steel products	4.4	379.5	383.4	449.2	379.2	214.8	132.0	101.
Non-ferrous metal products	3.6	453.9	454.3	483.1	390.8	293.0	180.5	155.
Non-metallic mineral products	. 9	211.4	207.5	205.1	196.9	179.7	172.7	157.
Miscellaneous	1.1	372.4	371.6	363.9	341.4	205.5.	154.2	144.
OGGING	2.9	175.9	162.4	146.9	169.0	158.3	105.2	. 97.
INING	3.9	152.9	155.4	156.2	173.1	177.2	166.7	160.
Coal	1.4	94.8	97.0	89.0	92.2	91.5	86.4	82.
Metallic ores	1.9	273.3	283.3	303.2	357.3	372.1	354.9 145.9	342.
Non-metallic minerals (except coal)	1.6	162.2	106.1	158.0	161.6	97.2	87.1	83.
Telegraphs	. 4	128.8	128.2	131.5	120.4	115.5	98.2	94.
Telephones	1.2	102.1	100.1	96.0	99.3	92.2	84.0	80.
RANSPORTATION	8.5	122.4	120.9	114.8	106.4	99.2	90.3	86.
Street railways and cartage	2.5	185.4	182.0	166.5	152.9	146.5	133.7	125.
Steam railways	4.6	106.0	105.1	102.3	94.7	86.2	77.5 91.1	74.1 91.1
Shipping and stevedoring	1.4	111.7	110.3	102.8	98.3	94.9 139.5	90.5	115.
ONSTRUCTION AND MAINTENANCE	7.0 2.0	101.3	83.9	157,0	138.9	141.1	68.4	53.
Building Highway	2.9	132.1	99.8	131.3	135.3	180.3	126.1	227.
Railway	2.1	88.1	78.9	90.7	96.7	. 100.9	,79.9	73.
ERVICES	2,5	202.2	200.7	192.0	180.6	170.9	142.5	141.
Hotels and restaurants	1.6	199.7	197.8	188.2	173.2	163.6	135.8	136.
Personal (chiefly laundries)	• 8	206.6	205.6	198.4	193.6	183.6	154.3	150.
RADE	9.5	161.3	160.4	150.6	153.7	156.8	140.7	136.
Retail	7.1	168.6	167.7	157.9	160.9	164.6	146.2	143.
Wholesale	2.4	142.7	142.1	131.8	134.3	136.2	120.9	113.
IGHT LEADING INDUSTRIES	100.0	180.5	178.2			116.1	113.4	108.
INANCE	-	125.4	125.4	122.5	122.8	111.3	106.6	103.
		152.0	772003	70001	10001	7 7 7 9 0		
Banks and trust companies		136.3	136.1	111.9	108.6	123.3	189:4	218.
Brokerage and stock markets Insurance		136.3	136.1	111.9	108.6	123.3	189:4	218.

<sup>1/</sup> The relative weight shows the proportion of employees reported in the indicated industry to the total number of employees reported in Canada by the firms making returns at the date under review.

fable 5. - INDEX NUMBERS OF EMPLOYMENT BY ECONOMIC AREAS AND INDUSTRIES (AVERAGE 1926=100).

(The latest figures are subject to revision)

Areas and	d Industries	1/Relative Weight	June 1 1944	May 1 1944	June 1 1943	June 1 1942	June 1 1941	June 1 1940	June 1 1939
Laritime	Manufacturing	43.9	212.3	214.5	207.7	177.9	152.2	129.9	109.3
Provinces		4.5	134.5	127.0	119.1	117.2	112.0	104.7	83.0
AND	Pulp and paper	4.0	192.8	195.1	199.9	168.0	187.1	166.8	159.9
	Textile products	3.0	109.9	111.5	115.3	120,4	118.5	110.1	86.1
	Iron and steel	23.3	349.1	360.2	344.4	263.1	183.1	144.7	114.1
	Other manufactures	9.1	155.6	153.7	146.7	144.6	145.3	124.7	112.2
	Logging	3.2	197.4	197.1	199.5	215.3	259.8	130.7	140.€
	Mining	11.9	106.2	107.3	97.9	110.2	118.9	113.4	111.5
	Communications	2.0	122.4	122.4	120.2	115.0	104.7	91.8	89.4
	Transportation	13.3	155.7	176.5	163.1	127.4	85.2	75.0	61.7
	Construction	15.3	216.2	171.3	218.5	253.8	252.9 258.7	116.2	132.6
	Services Trade	8.5	178.4	304.7	296.9	281.6	168.7	195.3	177.4
Maritimes		100.0	178.2	176.6	175.3	166.1	152.4	117.0	108.4
Barrier Barrier		69.8	240.2				173.9	133.9	113.3
s. epeo	Manufacturing	2.6	135.2	240.7	244.8	217.8	143.9	101.5	93.7
	Lumber products Pulp and paper	5.5	131.7	129.2	123.7	128.6	124.4	115.9	102.8
	Textile products	12.8	183.7	186.4	187.7	194.1	179.6	161.6	133.7
	Iron and steel	21.9	370.7	373.1	374.4	279.3	185.7	118.1	85.6
	Other manufactures	27.0	267.7	268.4	280.1	222.3	177.0	137.4	123.3
	Logging	4.0	246.0	219.1	208.4	247.3	228.0	119.6	118.9
	Mining	2,4	298.9	309.1	314.0	304.8	294.7	291.8	272.9
	Communications	1.2	102.8	101.3	98.4	102.5	91.5	79.3	75.6
	Transportation	6.9	110.2	105.4	102.5	102.9	96.0	87.9	89.9
	Construction	6.2	86.0	66.2	115.2	109.8	121.1	82.0	158.9
	Services	2.3	187.0	186.2	179.1	168.8	148.5	124.5	123.8
	Trade	7.2	175.9	174.6	162.1	161.7	165.1	150.3	143.1
Quebec	- All Industries	100.0	194.3	190.4	197.8	182.8	157.3	123.0	121.0
ntario	Manufacturing	72.1	211.5	211.6	213.0	203.3	171.6	128.8	111.7
	Lumber products	3.1	104.4	99.5	106.5	98.4	100.0	85.4	78.9
	Pulp and paper	4.8	131.2	131.0	127.3	131.7	125.7	114.6	108.5
	Textile products	7.2	131.4	133.6	135.5	144.0	140.9	130.4	107.6
	Iron and steel	29, 5	306.9	309.4	320.0	290.7	223.5	137.3	108.2
	Other manufactures	27.5	221.7	220.3	214.2	207.7	175.9	136.4	125.4
	Logging	1.6	131.8	113.3	93.1	127.1	110.8	103.1	68.1
	Mining	2.9	218.3	219.5	238.5	292.9	313.9	294.6	285.2
	Communications Transportation	1.4	97.3	95.8	90.1	93.8	89.9	82.3 88.4	78.2 82.7
	Construction	4.8	115.6 93.4	86.8	107.7	111.4	95.3	97.2	94.2
	Services	2.4	226.0	223.5	219.4	205.7	195.7	165.2	162.8
	Trade	9.0	161.0	160.7	152.1	158.7	165.1	146.9	143.5
Ontario	- All Industries	100.0	182.1	180.8	182.9	178.5	161.9	126.6	113.6
Prairie	Manufacturing	38.8	193.0	190.2	183.2	171.3	139.2	115.3	105.8
to he had the control of the Control Control	Lumber products	1.9	133.7	127.3	130.2	140.2	141.0	106.7	110.2
	Pulp and paper	2.1	104.7	101.0	99.7	107.5	106.1	102.2	104.5
	Textile products	2.5	228.4	221.5	228.8	234.6	196.9	155.8	133.3
	Iron and steel	13.7	156.4	158.8	167.5	142.6	110.7	86.4	74.6
	Other manufactures	18.6	294.6	265.2	232.8	224.4	176.3	149.5	139.0
	Logging	. 8	90.1	97.3	59.2	110.2	78.3	36.6	33.6
	Mining	6.4	142.8	144.8	135.9	138.9	121.6	106.6	100.0
	Communications	2.4	120.9	118.4	117.8	113.8	110.5	94.8	88.1
	Transportation	18.7	132.5	128.7	122.2	112.3	110.5	101.5	94.4
	Construction	11.7	91.8	78.3	101.3	119.4	130.8	89.5	84.4
	Services	3.6	183.2	180.2	162.4	157.8	162.7	127.6	129.9
Prairies	Trade - All Industries	17.6	139.6	139.4	129.7	131.6	131.8	123.5	120.3
Mg compression and a compression of the compression		100.0	145.2	141.0	138.5	137.4	128.3	107.4	101.0
Columbia	Manufacturing	55.9	267.9	266.1	265.6	227.5	158.5	124.4	107.8
Columbia	Lumber products	10.2	127.9	124.7	121.6	143.2	134.4	109.4	96.2
	Pulp and paper Textile products	4.2	162.0	159.8	152.0	158.0	148.6	127.5	107.0
	Iron and steel	28.1	991.8	1004.8	191.0	198.0	172.4	137.8	119.8
	Other manufactures	12.5	178.7	174.4	1040.8	709.0	245.7	123.2	85.4
	Logging	6.9	155.7	156.3	168.2	162.4 127.0	155.0	140.0	127.7
	Mining	4.6	92.4				121.4	98.4	109.8
	Communications	2.2	152.4	93.3	98.0 137.5	108.3	117.7	111.0	106.3
	Transportation	9.6	124.5	129.4	110.6	124.6 96.3	116.5	111.2	115.5
	Construction	7.5	107.2	112.3	170.2	112.3	101.5	92.0 79.3	94.6
	Services	3.1	171.5	170.8	158.3	142.4	143.0	128.5	133.8
	Trade	10.2	170.4	168.5	159.5	158.9	158.8	138.0	137.4
B.C.	- All Industries	100.0	183.6	183.3	187.6	161.9	134.9	112.0	106.6

<sup>1/</sup>Proportion of employees in indicated industry in an area, to the total number of employees reported in that area by the firms making returns at the date under review.

TABLE 6. - INDEX NUMBERS OF EMPLOYMENT BY CITIES AND PRINCIPAL INDUSTRIES (AVERAGE 1926=100).

(The latest figures are subject to revision.)

	1/ Relative	June 1	May 1	June 1	June 1 1942	June 1 1941	June 1 1940	June 1
Cities and Industries	Weight	1944	1944	1943				
ontreal - Manufacturing	76.7	233.4	235.1	233.3	199.0	159.5	124.7	107.9
Plant products - edible	2.8	140.8	144.0	136.9	145.2	123.6	115.0	116.0
Pulp and paper (chiefly printing)	3.3 11.7	166.2	170.0	170.2	178.0	158.9	143.2	121.2
Textiles Tobacco and beverages	.3.8	172.2	172.7	172.2	175.9	141.6	126.6	117.7
Iron and steel	31.2	363.8	365.7	366.3	266.7	184.0	114.1	85.
Other manufactures	23,9	222.1	222.4	. 221.2	174.7	151.8	120.8	109.
Communications	1.2	72.6	71.2	68.2	71.4	65.0	67.5	64.
Transportation	4.4	104.4	94.5	91.7	102.2	101.1	92.4	99.
Construction	2.9	52.8	51.8	63.1	73.1 152.7	67.2	45.2 145.5	137.
Trade	11.4	167.8	167.0	155.3	166.8	141.1	113.5	108.
Montreal - All Industries	the same of the sa			375.4	282.9	188.1	129.9	104.
uebec - Manufacturing	78.2 7.5	358.7	361.4	109.8	109.5	107.4	89.4	92.
Leather products	70.7	470.4	473.2	491.7	359.2	224.1	147.5	110.
Other manufactures	2.9	84.4	80.5	78.2	74.5	69.0	126.0	97.
Transportation Construction	5.4	142.3	142.8	163.3	136.9	158.0	101.7	314.
Quebec - All Industries	100.0	268.1	269.1	276.3	220.0	163.9	125.6	124.
oronto - Manufacturing	75.0	229.4	230.1	226.6	207.1	162.7	121.8	107.
Plant products - edible	4.8	166.2	165.3	147.3	156.6	149.0	120.0	116.
Printing and publishing	6.2	156.5	157.5	146.0	151.9	149.5	132.8	90.
Textiles	7.5	116.1	117.5	437.4	366.1	232.6	130.2	96.
Iron and steel	25.2	435.8			204.5	159.3	122.0	112.
Other manufactures	31.3	230.2	228.9 75.7	225.1	75.4	70.9	69.3	67.
Communications	3.6	131.5	128.8	119.5	111.3	103.9	102.3	99.
Transportation	2.2	92.3	91.9	101.8	79.5	135.5	65.2	56.
Construction Trade	14.2	148.4	148.2	139.9	145.3	147.3	135.7	132.
Toronto - All Industries	100.0	197.5	197.7	193.3	179.7	153.3	119.9	109.
ttawa - Manufacturing	52.2	170.5	169.2	169.5	157.9	149.9	109.3	101.
Lumber products	1.9	38.6	41.1	44.8	47.8	60.5	54.3	71.
Pulp and paper	14.1	127.3	129.1	129.2	125.2	116.4 210.7	134.8	114.
Other manufactures	36.2	247.6	242.7	241.6	165.7	161.4	143.1	118.
Construction	8.0	113.8	191.1	178.9	172.7	172.4	147.5	143.
Trade Ottawa - All Industries	21.6	164.9	163.0	164.7	157.7	150.6	117.9	109.
	85.9	188.9	189.7	195.8	198.2	165.6	124.7	104.
Manufacturing Textiles	11.2	101.6	103.6	97.8	108.6	107.5	103.2	82.
Electrical apparatus	11.3	206.3	209.4	194.5	190.2	161.9	123.5	104.
Iron and steel	44.2	252.4	255.8	284.8	285.5	213.2	133.6	117.
Other manufactures	19.2	167.6	162.2	154.8	155.0		76.7	56.
Construction	1.9	67.6	66.6	111.0	145.0	151.8	136.4	131.
Trade	7.5	152.2	178.9	184.2	185.9	161.9	122.3	104.
Hamilton - All Industries	100.0	178.4 327.0	327.6	349.9	320.4	258.6	177.5	149.
Windsor - Manufacturing	75.3	355.5	358.8	389.3	354.6	282.3	179.5	144.
Iron and steel Other manufactures	14.6	231.5	222.7	217.4	205.3	181.3	170.6	165.
Construction	1.8	76.6	72.5	81.1	74.9	68.3	44.9	40.
Windsor - All Industries	100.0	288.9	288.4	304.5	279.2	229.9	160.0	136.
Winnipeg - Manufacturing	61.8	185.9	183.2	176.4		134.4	107.1	97.
Animal products - edible	10.0	316.3	302.4	233.6	187.4	193.5	139.7	134.
Printing and publishing	4.0	106.8	102.0	98.6	110.4	106.9	108.3	136.
Textiles	6.7	257_0	229.9				82.3	69.
Iron and steel	22.2	152.5	209.6	The second liverage and the se		140.6	121.2	116.
Other manufactures	18.9	211.5	86.6					76
Transportation	5.7 2.1	45.0	40.7				47.8	32.
Construction	24.2	118.3	118.4		113.1	111.6	104.2	102
Trade Winnipeg - All Industries	100.0	144.3	142.4		132.8	122.2	99.4	92,
Vancouver - Manufacturing	65.3	431.0	433.2					116.
Lumber products	6.7	128.7	123.9					86.
Other manufactures	58.6	587.8	594.2					129
	3.0	120.1	117.6					114
Transportation	0 0 2	79.8	107.4					42
Construction	3.5 4.3	170.5	81.0					133
Services	15.6	172.5	171.0					139
Trade	100.0	243.5	242.9					109

<sup>1/</sup> Proportion of employees in indicated industry within a city, to the total number of employees reported in that city by the firms making returns at the date under review.

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	1	Ager its	Per Capi	in lex		Based on J			
Industries	11,125.05	7,6 5 255 -	Weekly Par-	1	Puril chas	nt	Agg	regate Pa	yrolls
# E C W 2 O # # C 2	Reported at	rolls at	rolls at June 1. 1914	June 1 1944	May 1 1944	June 1 1943	June 1 1944	May 1 1944	June 1 1943
The standard and the design of the second control of the second co			4	1	T / 1.I	7340	1944	1.744	1740
MANUFACTURING	1,167,907	38,105,603	32.04	132.8	132.9	133.5	166.7	168.1	163.1
Animal products - edible	45,096	1,350,931	29.8	130.8	124.3	106.9	153.1	150.3	124.6
Fur and products  Leather and products	2,961 28,428	88,871 657,888	30.01 23.14	101.9	103.4	102.8	116.4	114.3	113.4
Boots and shoes	17,355	385,860	22.23	96.4	97.1	96.5	122.1	125.9	119.5
Lumber and its products	65,332	1,775,143	27.17	100.0	35.7	97.0	128.2	125.4	119.0
Rough and dressed lumber Furniture	35,096 11,550	983,798 301,334	28.03 26.09	85.7	79.7	85.0 95.3	114.1	108.2	107.4
Other Tumber or Posts	18,686	430,011	26.22	183.5	132.5	133.5	177.5	181.4	108.4
Plant projucts - edible	49,732	1.301,325	26.14	114.2	113.1	103.2	130.7	131.4	117.0
Pulp and paper products Pulp and paper	84,218 37,136	2,792,521	33.16 36.93	104.9	103.9	100.7	118.6	118.0	109.7
Paper products	16,278	421,576	25.90	122.4	98.7 123.6	99.9 113.1	120.0	116.9	112.5
Printing and publishing	30,804	1,003,179	32.57	101.4	101.7	96.2	112.5	113.7	102.3
Rubber products Textile products	20,734	671,472	32.39	122.1	121.6	94.1	164.9	167.3	116.1
Thread, yarn and cloth	136,891 48,313	3,120,031 1,134,235	22.79 23.24	98.9	100.2	101.3 95.1	118.0	123.7	117.2
Cotton yarn and cloth	22,267	495,232	22.24	87.5	89.2	95.2	104.1	112.6	112.3
Woollen yarm and cloth Artificial silk and silk goods	12,077	282,625 <b>275,74</b> 2	23.40	89.6	91.4	92.2	116.9	124.4	114.2
Hosiery and knit goods	22,514	471,478	24.54	101.7	102.6	94.3	133.4	137.2	122.2
Garments and personal furnishings	49,359	1,121,795	22.73	102.4	103.5	107.9	121.9	126.8	123.7
Other textile products Tobacco	16,205	392,523	24.22	101.9	104.8	102.1	119.2	125.7	116.0
Beverages	13,113	241,405 456.435	23.32 <b>34.91</b>	117.3	122.2	123.0 103.0	151.6	157.2 134.6	138.5 118.9
Chemicals and allied products	74,185	2,364,959	31.98	169.3	167.8	192.7	201.3	202.6	223.9
Clay, glass and stone products Electric light and power	15,637 17,822	481,328	30.78	102.5	102.5	98.6	128.9	129.7	120.8
Electrical apparatus	48,294	663,733 1,554,198	37.24 32.18	93.4	90.5 154.8	93.6 139.0	107.9	105.1	103.6 165.8
Iron and steel products	451,551	17,024,448	37.70	166.2	167.9	171.5	209.0	210.3	209.8
Crude, rolled and forged products Machinery (other than vehicles)	33,988	1,255,408	36.94	117.4	118.0	124.2	136.9	138.0	157.5
Agricultural implements	23,618	822,660 350,728	<b>34.</b> 83 <b>35.</b> 02	98.0	98.8	109.9	115.4	121.4	128.1
Land vehicles & aircraft	191,076	7,406,037	38.76	168.2	169.9	124.4	154.2 208.8	157.9 203.4	148.2
Automobiles and parts Steel shipbuilding and repairing	41,429	1,783,469	43.05	110.2	111.7	119.6	129.0	112.3	156.4
Heating appliances	71,060	2,794,085 163,160	<b>39.</b> 32	103.6	393.0	360.9	484.0	501.9	509.6
Iron and steel fabrication (n.e.s.)	23,485	927,921	39.51	145.5	103.7 145.1	105.7 140.1	121.8	127.7 183.1	117.8 176.0
Foundry and machine shop products Other iron and steel products	12,305	454,649	36.95	112.0	115.2	112.8	155.8	164.7	144.6
Non-ferrous metal products	80,757 65,403	2,849,800 2,277,806	<b>35.</b> 29 <b>34.</b> 83	176.7 154.9	178.5	209.]	229-5	239.3	269.1
Non-metallic mineral products	16,252	618,980	38.09	117.6	155.0	114.3	190.4	194.5	199.5
Miscellaneous LOGGING	21,644	684,1.29	31.61	169.5	169.3	167.4	243.9	245.5	127.9 222.3
MINING	52,600 71,794	1,383,791 2,688,386	26.31	111.1	102.6	92.8	149.2	151.7	117.2
Coal	28,066	922,405	37.45 35.39	103.6	87.7 106.0	88.1	102.5	109.]	101.9
Metallic ores	34,892	1,411,166	40.44	73.4	76.1	97.3 81.5	144.1 82.3	160.5 86.6	127.6 89.5
Non-metallic minerals (except coal) COMMUNICATIONS	10,836 28,800	354,815	32.74	100.7	97.3	98.].	132.8	129.8	118.9
Telegraphs	7,391	900,653 214,468	31.27 29.02	110.9	109.2	106.6	128.0	124.8	115.5
Telephones TRANSPOSTATION	21,409	686,185	32.05	110.7	108.6	104.1	128.3	127.2 124.0	129.8
Street railways and cartage	154,737 45,538	5,712,657	36.92	123.4	121.9	115.7	143.0	142.7	131.6
Steem railways	84,434	1,516,392 3,405,749	33.30 40.34	126.6 123.0	124.2	113.7	145.8	145.4	129.6
Shipping and stevedoring	24,765	790,516	31.92	117.7	116.2	118.7	141.1 145.7	141.0	131.4
CONSTRUCTION AND MAINTENANCE Building	127,756 37,645	3,714,903	29.08	72.6	62.5	90.5	92.5	81.5	117.5
Highway	52,229	1,270,707	33.76 26.42	61.1 73.3	59.5 55.4	72.8	71.5 98.8	71.4	134.7
Railway SERVICES	37,882	1,064,291	28.09	87.3	78.2	89.9	126.8	110.5	91.8 124.3
Hotels and restaurants	45,934	890,963	19.40	118.5	117.4	112.5	140.9	141.9	130.1
Personal (chiefly laundries)	28,947 16,987	540,067 350,896	18.66	122.1	120.9	115.0	151.7	153.3	140.8
TRADE	171,962	4,533,117	26.36	102.9	102.3	96.0	127.1 115.7	127.1	117.7
Retail Wholesale	128,712 43,250	3,109,794	24.16	102.4	101.9	95.9	114.9	114.2	105.8
EIGHT LEADING INDUSTRIES	1,821,490	1,423,323 57,950,073	32.91 31.81	104.8	104.3	96.8	117.4	117.6	107.8
FINANCE	64,748	2,116,281	32.68	108.0	108.0	105.6	122.6	122.3	114.0
Banks and trust companies Brokerage and stock market operations	37,663	1,069,726	28.40	116.6	116.7	113.8	126.9	126.9	119.5
Insurance	1,687 25,398	63,083 983,472	37.39 38.72	110.5 97.1	110.4	90.8	135.4	126.9	104.6
NINE LEADING INDUSTRIES	1,886,238	60,066,354	31.84	117.6	97.1 116.1	96.3	117.5	117.3	108.9
								-	

Table 3. - Number of Persons Employed at June 1, 1944, by the Co-operating Establishments, in Certain Industries in the Five Economic Areas, and Aggregate and Per Capita Weekly Earnings of Such Employees, Together with Index Numbers of Employment and Payrolls as at

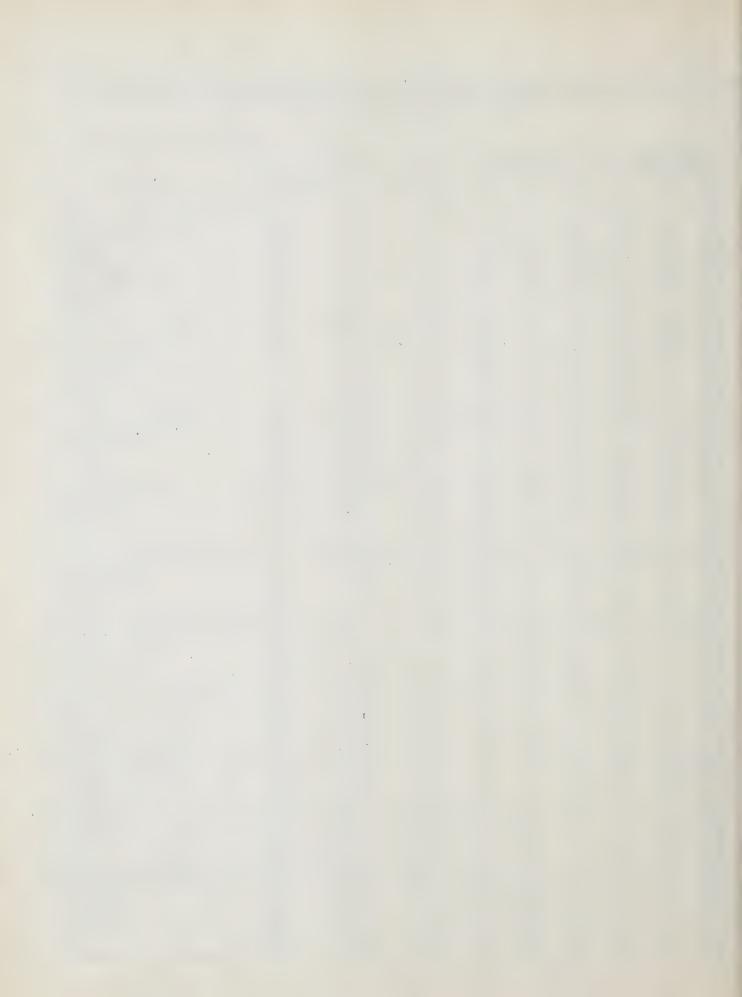
June 1 and May 1, 1944, and June 1, 1943, Based on June 1, 1941 as 100 p.c.

Maritime Provinces  Maritim Ouebec	Manufacturing Lumber products Pulp and paper Iron and steel Logging Mining Transportation Construction Trade es - All Industries	No. of Employees Reported at June 1, 1944 59,583, 6,162 5,359 31,509 4,366 16,029 18,018 20,657	Aggregate Weekly Pay- rolls at June 1, 1944  1,905,390 145,180 177,386 1,174,440 99,119 525,194	Per Capite Weekly Earn- ings et June 1, 1944  32.09 23.56 33.10 37.27	June 1 1944 139.5 120.1	May 1 1944 140.9	June 1 1943	June 1 1944	May 1 1944	June 1 1943
Maritime Provinces Maritim	Manufacturing Lumber products Pulp and paper Iron and steel Logging Mining Transportation Construction Trade es - All Industries	Reported at June 1, 1944 59,383 6,162 5,359 \$1,509 4,366 16,029 18,018	rolls at June 1, 1944 1,905,390 145,180 177,386 1,774,440 99,119	ings et June 1, 1944 32.09 23.56 33.10	1944	1944	1943			
Provinces  Maritim	Manufacturing Lumber products Pulp and paper Iron and steel Logging Mining Transportation Construction Trade es - All Industries	June 1, 1944  59,583 6,162 5,359 51,509 4,366 16,029 18,018	June 1, 1944 1,905,390 145,180 177,386 1,174,440 99,119	June 1, 1944 32.09 23.56 33.10	1944	1944	1943			
Provinces  Maritim	Lumber products Pulp and paper Iron and steel Logging Mining Transportation Construction Trade s - All Industries	6,162 5,359 31,509 4,366 16,029 18,018	145,180 177,386 1,174,440 99,119	23.56		140.9	120 5	francis , many		trop a Hopepooler 1979 No.
Provinces  Maritim	Lumber products Pulp and paper Iron and steel Logging Mining Transportation Construction Trade s - All Industries	6,162 5,359 31,509 4,366 16,029 18,018	145,180 177,386 1,174,440 99,119	23.56		140.9				
Maritim	Pulp and paper Iron and steel Logging Mining Transportation Construction Trade es - All Industries	5,359 31,509 4,366 16,029 18,018	177,386 1,174,440 99,119	35.10	120.1.	70 70 77 A	136.5	194.8	200.9	181.3
	Iron and steel Logging Mining Transportation Construction Trade es - All Industries	31,509 4,366 16,029 18,018	1,174,440 99,119		7076	113.4	106.3	164.9	160.8	123.6
	Logging Mining Transportation Construction Trade	4,366 16,029 18,018	99,119		103.0	104.3	106.8	130.0	131.0 274.5	128.2
	Mining Transportstion Construction Trade s - All Industries	16,029 18,018		22.70	76.0	75.9	.76.8	111.3	128.3	109.2
	Transportation Construction Trade es - All Industries	18,018	OLUGICA	32.77	89.3	90.2	82.3	127.9	150.7	109.3
	Construction Trade es - All Industries		610,036	33.86	182.7	207.2	191.4	213.7	251.8	231.0
	Trade		542,685	26.27	85.5	67.7	86.4	118.3	101.4	112.0
	es - All Industries	11,488	275,289	23.96	105.7	104.1	98.5	124.4	124.3	107.9
		135,214	4,070,663	30.11	114.6	115.9	115.0	161.5	169.5	152.2
	Manufacturing	401,076	12,365,826	30.83	138.1	138.4	140.8	178.0	180.1	175.5
	Lumber products	15,235	373,207	24.50	94.0	89.2	89.4	139.6	134.8	123.0
	Pulp and paper	31,514	1,041,205	33.04	105.9	103.9	99.4	121.7	119.2	107.8
	Textile products	73,291	1,611,768	21.99	102.3	103.8	104.5	121.0	127.6	120.9
	Chemicals	41,983	1.312,119	31.25	147.2	192.8	214.9	229.5	231.7	249.2
	Iron and steel	125,999	4,707.862	37.56	192.8	194.0	194.7	243.6	243.4	239.1
	Logging	22,944	469,251	20.45	107.9	96.1	91.4	160.5	164.0	105.6
	Mining	13,775	478,182	34.71	101.4	104.9	106.5	114.1	120.6	116.7
	Communications	7,229	246,640	34.12	112.3	110.7	107.5	122.8	119.7	109.4
	Transportation	39,583	1,432,271	56.18	114.8	109.8	106.8	132.9	128.5	121.3
	Construction	35,481	950,207	26.78	71.0	54.7	95.1	86.6	69.0	114.9
	Services	13,089	258,105	19.72	125.9	125.4	120.6	152.7	154.3	144.2
	Trade	41,581	1,106,957	26.62	118.5	105.8	98.2	117.4	116.7	107.9
Quebec	- All Industries	574,758	17,307,439	30.11	123.5	121.0	125.7	1 155.3	154.7	153.1
ntario	Manufacturing	534,664	18,062,042	33.78	123.3	127.3	124.1	151.9	152.2	148.3
	Lumber products	22,552	585,497	25.96	102.1	99.5	106.5	128.3	123.9	126.7
	Plant products - edible		678,456	25.51	116.0	113.2	103.7	126.6	126.8	116.0
	Pulp and paper	35,881	1,180,148	32.89	104.4	104.2	101.3	114.9	115.6	109.8
	Textile products	53,232	1,293,947	24.31	93.3	94.8	96.2	113.2	118.2	112.2
	Chemicals	26,493	873,069	32.95	132.9	131.6	161.7	159.7	160.3	188.1
	Electrical apparatus	31,034	994,805	32.06	142.4	142.2	127.9	163.9	167.2	147.3
	Iron and steel	218,827	8,369,622	58.25	137.9	139.0	143.8	171.1	170.2	171.1
	Non-ferrous metal produ		1,172,698	35.26	135.5	135.4	137.0	177.0	178.9	174.5
	Logging	11,947	259,107	21.69	119.0	3.202	84.0	142.9	132.6	108.9
	Mining	21,353	859,247	40.24	69.5	69.9	76,0	79.5	81.7	87.0
	Communications	10,612	345,479	32.56	108.2	106.6	100.2	129.0	126.0	111.5
	Transportation	43,467	1,614,145	37.3.3	121.3	118.7	113.C 79.7	135.6	134.6	124.2
	Construction	35,431	1,090,566	30.78 19.29	63.0	114.2	112.1	136.3	136.3	127.5
	Services	17,821 66,520	343,775 1,752,750	26, 35	97.5	97.3	92.1	109.3	109.1	103.0
Ontario	Trade - All Industries	741.815	24, 327, 111	32,79	112.5	111.7	115.0	136.1	135.8	134.0
rairie	Manufacturing	77,034	2,391,241	31.04	138.6	136.6	131.6	164.8	164.9	152.7
Provinces	Animal products - edibl		447,687	28.55	178.1	168.4	130.3	195.7	191.4	142.7
1101111000	Lumber products	5,833	103,198	26,92	94.8	90.3	92.3	119,2	111.8	113.7
	Plant products - edible		157,455	27.48	132.7	134.4	118.5	142.9	143.6	124.7
	Textile products	4,939	99,827	20.21	116.0	112.5	116.2	128.3	155.7	122.7
	Iron and steel	27,152	948,512	34.93	141.8	143.5	151.3	182.2	185.6	185.4
	Mining	12,722	517,257	40,66	117.4	119.1	111.8	1.42.6	1.44.9	133.5
	Communications	4,642	129,572	27.91	109.4	107.1	106,6	118.4	117.6	111.8
	Transportation	57,189	1,454,098	39.10	119.9	116.5	110.6	139.4	136.2	122.0
	Construction	25,284	692,568	29.74	70.2	59,3	77.4	95.3	79.1	99.]
	Services	7,195	132,903	18.47	112.8	110.8	95.8	1.27.4	129.2	114.3
	Trade	54,884	931,766	26.71	105.9	105.8	98.4	127.9	118.1	107.3
Prairie	s - All Industries	198,514	6,282,356	31, 65	113.2	109.9	106.0	136.4	133.5	126.2
ritish	Manufacturing	95,750	3,401,104	35.52	169.0	167.2	167.6	212.0	217.6	217.
	Animal products - edibl		160,240	33.08	102.2	97.3	108.3	128.6	124.4	115.
	Lumber products	17,550	568,061	32.37	95.2	92.8	90.5	116.8	117.7	109.
	Plant products - edible		128,225	27.72	125.2	115.6	108.2	156.0	149.0	128.7
	Pulp and paper	7,287	258,898	35.53	109.0	207.5	102.3	121.4	121.5	107.9
	Iron and steel	48,064	1,824,012	37.95	403.7	409.0	423.€	514.9	538.7	579.
	Hon-ferrous metal produ		167,938	56.99	102.8	105.8	104.7	112.7	116.4	116.8
	Logging	11,779	525, 363	44.43	128.3	128.7	119.9	150.8	154.4	133.
	Wining	7,915	508,506	38.98	78.5	79.3	83.3	88.2	93.9	90,3
	Transportation	16,480	602,057	36.53	122.7	118.5	109.0	150.9	144.4	153.
	Construction	12,905	458,877	34.01	102.2	107.1	162.2	136.9	143.4	128.
	Services	5,194	115,957	21.94	119.9	119.4	110.7	129.2	127.9	114.
B.C.	Trade - All Industries	17,489	<b>466</b> ,355 <b>5</b> ,962,504	26.67 34.83	136.1	135.9	139,1	168.7	171.5	1.76.

Table 9. - Number of Fersons Employed at June 1, 1944, by the Co-operating Establishments in Certain Industries in the Eight Leading Cities, and Aggragate and Per Capita Weekly Earnings of Such Employees, Together with Index Funbers of Employment and Payrolls as at June 1 and May 1, 1944, and June 1, 1945, Based on June 1, 1941 as 100 p.c.

	No. of Employees	Aggregate Weekly Pay-	Per Capita Weekly Earn-		umbers B	ased on J		41. as l	
Cities and Industries	Reported at	rolls at	ings at	June 1	May 1	June 1	June 1	May 1	June 1
mengangan diandankan pengahan di mengangan mengangan pengan penga	June 1, 1944	June 1, 1944	June 1, 1944	1.944	1944	1945	1944	1944	1945
Montreal - Manufacturing	223,115	7,157,515	\$ <b>52.</b> 08	146.5	147.4	146.5	135.7	187.5	180.6
Plant products - edible	8,224	228,701	27.81	97.8	100.0	95.1	123.0	126.1	110.4
Pulp and paper	9,558	289,824	30.32	115.8	117.0	106.4	125.4	127.7	108.8
Textiles	33,862	781,827	25.09	104.6	107.0	107.1	122.6	128.0	120.2
Tobacco	6,672	162,192	24.31	114.9	117.8	125.8	160.7	165.5	145.4
Iron and steel	90,883	3,397.049	37,39	197.7	198.8	104.9	241.2	120.2	242.8
Communications Transportation	3,559 12,713	145,705 428,279	40.94 53.69	111.7	109.5 93.5	90.7	125.3	114.4	110.8
Construction	8,530	266,930	51.29	78.6	77.1	95.9	94.8	94.7	108.5
Services	9,988	206,208	20.65	127.8	127.2	115.5	156.1	157.1	138.0
Trade	33,063	902,851	27.51	107.4	106.8	99.4	117.7	316.8	109.9
Montreal - All Industries	291.045	9.109.995	31.30	133.8	132.6	1.52.4	184.5	166,1	160.7
Quebec - Manufacturing	30,322	977,525	52.24	190.7	192.1	199.6	288.4	274.4	255.5
Chemicals	9,938	291,587	29.54	229.0	251.2	292.7	578.1	595.5	459.5
Iron and steel	10,034	439,542	43.81	400.2	406.7	343.1	593.0	522.5	393.5 125.4
Transportation Construction	1,124	53,802 58,109	30.07 27.92	122.5	90.4	103.5	140.9	141.5	144.1
Services	1,570	22,494	16.42	125.0	124.5	114.6	148.5	152.1	151.8
Trade	5,565	84,844	25.80	112.9	111.8	100.6	134.1	152.9	108.9
Quebec - All Industries	38,771	1,186,541	30.30	163.6	164.2	1.68.5	241.7	251.7	214,8
Toronto - Manufacturing	191,355	6,450,146	55.71	141.0	141.4	139.5	174.6	179.8	167.2
Plant products - edible	12,249	293,507	23.96	111.5	110.9	98.9	112.0	116.2	105.0
Pulp and paper	15,860	515,335	32.49	104.7	105.4	97.7	115.5	117.0	104.4
Textiles Chemicals	19,069 12,997	499,495 409,497	26.19 31.51	96.8	97.9	103.5	119.5	125.5	121.6
Electrical apparatus	14,808	470,358	31.76	158.0	157.5	145.4	180.5	182.8	161.1
Iron and steel	64,243	2.444.535	38.05	187.4	189.4	180.0	243.8	256.2	234.9
Communications	5,228	127.534	39.51.	108.7	106.0	101.7	124.7	122.5	112.2
Transportation	9,215	305,811	55.19	126.6	124.0	115.0	139.4	140.5	129.5
Construction	5,623	201,788	35.89	68.1	61.8	75.1	78.9	78.4	82.0
Services	9,369	191,313	20.42	119.9	106.6	114.5	140.8	141.5	127.7
Trade	36,219	1,008,961	27.86	100.7	100.5	95.0	110.8	110.1	105.5
Torento - All Industries	255,107	8,290,079	32.50	128.2	129.0	126.]	155.3	159.5	149.1
Ottawa - Manufacturing Pulp and paper	11,545 5,074	<b>355,4</b> 08 <b>97,67</b> 5	51.55 51.77	115.7	112.9	113.1	143.0	141.0	164.1
Iron and steel	3,701	127,178	54.56	110.6	106.0	102.2	168.9	164.5	154.8
Construction	1,757	48,575	27.96	70.5	84.9	90.5	84.4	78.1	107.4
Services	2,210	36,763	16.63	123.6	123.2	117.6	149.9	149.9	144.1
Trade	4,693	108,616	23.14	110.7	110.8	103.3	122.6	121.9	112.5
Ottawa - All Industries	21,740	606,979	27.92	109.5	108.2	109.4	152.1	150.0	126.4
Hamilton - Manufacturing	50,211	1,681,564	35.49	114.1	114.6	118.2	155.8	141.2	136.1
Textiles	6,548	149,606	22.85	94.5	96.4	91.0	108.0	113.5	105.0
Electrical apparatus Iron and steel	6,636	222,076	53.47	127.4	129.5	120.1	161.1	170.5	145.8
Construction	25,816 1,096	968,437 39,315	37.51 35.87	118.4	43.6	155.6	159.9	146.1	148.9 95.0
Trade	4,388	113,240	25.81	100.5	100.5	95.9	111.7	111.6	101.4
Hamilton - All Industries	58,439	1,909,718	32.68	110.2	110.5	11,3.8	130.3	155.5	151.5
Windsor - Manufacturing	35,853	1,570,206	44.42	126.5	126.7	355,3	147.0	119.1	3.48.7
Iron and steel	29,618	1,374,709	46.41	125.9	127.1	137.9	145.6	116.3	152.2
Construction	714	26,808	37.55	112.2	106.1	110.7	142.3	154.9	146.3
Trade	1,534	42,134	27.47	118.4	115.7	98.0	111.9	108.9	100.9
Windsor - All Industries	39,338	1,897,191	43.14	1.25.7	125.4	1. 31. , 4	142.3	120.5	1.47 . 3
Winnipeg - Wenufacturing	37,572	1,124,654	29.95	158.5	156.5	151.5	164.0	164.8	150.4
Animal products - edible Textiles	6,047 <b>4,</b> 079	179,443 79,692	29.67 19.54	163.5	156.3	120.7	186.6	179.9	137.3
Chemicals	5,225	100,093	51.06	565.0	508.5	480.8	671.6	658.9	818.4
Iron and steel	13,512	460,847	34.11	137.1	137.9	141.1	174.2	179.0	170.9
Communications	1,243	34,052	27.40	98.8	34.6	95.9	\$8.5	98.0	96.2
Transportation	5,482	113,119	52.49	122.2	119.4	107.9	135.4	135.7	120.8
Construction	1,267	43,336	54.20	29.1	26.5	42.7	52.9	50.6	44.0
Services	2,492	44,435	17.93	125.4		. 109.2	140.8	141.9	120.6
Trade	14,729	401,249	27.24	106.0	106.1	99.0	119.0	118.3	108.5
Minninez - All Industries	60,810	1,761,471	28,97	118,1	116.5	111.3	134.3	155.C	124.5
Vancouver - Manufacturing Lumber products	56,986 5,816	2,037,530	35.75	252.5	255.7	254.1	297.5	308.9	51.8.7
Iron and steel	58,097	1,451,754	51.93 57.58	98.1 461.5	94.4 468.6	85.3 <b>494.</b> 2	115.1	115.5	99.5 669.1
Communications	2,570	76,280	29.68	110.5	108.2	107.2	155.7	121.7	118.5
Transportation	7,297	252,842	34.65	133.9	128.3	111.5	150.1	141.0	150.0
Construction	5,085	111,546	56.16	100.8	102.5	132.4	129.0	132.5	160.4
Services	3,729	83,205	22.52	124.5	123.5	115.0	155.1	155.6	132.6
Trade	13,589	571,751	27.36	107.5	106.6	99.8	150.3	129.2	115.4
Vancouver - All Industries	87,261	2,933,375	33.62	171.6	171.2	169.5	220.7	224.9	225.2





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72.002

### CANADA

### DEPARTMENT OF TRADE AND COMMERCE DOMINION BUREAU OF STATISTICS EMPLOYMENT STATISTICS BRANCH

### THE EMPLOYMENT SITUATION

At the Beginning of

JULY, 1944

### TOGETHER WITH PAYROLLS

For the Last Week in June

(As reported by employers having 15 or more employees)

72-002



Price \$1 a year



This Bureau is co-operating in the conservation of paper on account of the resent oritical shortage thereof. If this is not in the deeded please notify the Dominion Statistician and your name at 11 had removed from our mailing list."

DEPARTMENT OF TRADE AND COMMERCE
DOMINION BUREAU OF STATISTICS
EMPLOYMENT AND PAYROLL STATISTICS BRANCH
OTTAWA - CANADA.

THE JULY EMPLOYMENT SITUATION,
TOGETHER WITH STATISTICS OF PAYROLLS
IN THE LAST WEEK IN JUNE, 1944.

Dominion Statistician: S.A. Cudmors, M.A. (Cxon.)7.S.S., F.R.S.C. Chief, Employment and Payroll Statistics Branch: M.F.K. Roughsedge.

Note: In addition to the statistics of the present bulletin, other available data respecting the current labour situation are published in the Monthly Labour Gazette, the official journal of the Department of Labour. These comprise information regarding the operations of the Unemployment Insurance Commission, including statistics of the Employment Service, and statements showing unemployment as reported quarterly by trade unions.

### GENERAL SUMMARY.

### EMPLOYMENT.

In conformity with the movement almost invariably indicated at July 1 in the years since 1920, there was a considerable expansion in industrial activity at the beginning of July, 1944, when the 14,668 co-operating employers showed an increase of 31,205 men and women, bringing their staffs to 1,853,618.1/This gain of 1.7 p.c. exceeds that reported at the same date last summer, but is otherwise the smallest advance at July 1 in the period of the war; although the number added to the working forces was above the average for the beginning of July in pre-war years, the percentage gain was below-normal.

The latest increase raised the index of employment, based on the 1926 average as 100, from 180.5 at June 1, to 183.5 at July 1; it was then fractionally less than that of 183.7 reported at the same date of last year, the maximum for July 1. After adjustment for seasonal variation, the index showed a slight decline, falling from 180.5 at June 1, to 180.0 at the date under review.

1/ The geographical distribution of employment and payrolls is a matter of very considerable interest during the war, and will be equally important in the postwar period. In order that additional information may be available to those studying labour and industrial problems, the Dominion Bureau of Statistics has been instructed to segregate monthly statistics for the cities having populations ranging from 35,000 to 100,000 at the date of the 1941 Census; these will supplement the provincial data, and those prepared monthly for many years for the eight largest industrial centres in the Dominion, whose populations exceed 100,000.

The present bulletin centains the first published material for the following cities; Halifax, Saint John, Sherbrocks, Trois-Rivières. London, Kitchener, (including Waterleo), Fort William and Port Arthur (taken as a unit), Regina, Saskatorn, Calgary, Edmonton and Victoria. Preliminary data for these centres as at July 1 are contained in Table 10, which also gives index numbers of employment and payrells as at May 1 and June 1, 1944.

Number of Persons Employed at July 1, 1944 by the Co-operating Establishments and Aggregate and Per Capita Weskly Earnings of Such Employees, Together With Index Numbers of Employment and Payrolls as at July 1 and June 1, 1944, with Comperative Figures for July 1, 1945, Where Aveilable, (June 1, 1941-20)

(The latest figures are subject to revision.)

	NO OF	Aggraph	Per	r Capita					Index	Numbers	Jo			- drawn Pappens
Geographical and	Employees	Weekly Pay-	Weekly	y Earnings	s at			Smployment			hggreg	Aggregate Weekly Payrolls	ly Payro	118
Industrial Unit	Reported at	July 1, 1944	July 1	June 1	July 1 1943	July 1	July 1	June 1	July 1	July 1	July 1	June 1	July 1	July 1 1942
88	000	189.	49 5	<b>₩</b> 0	60- 0	en 2	1.0% 6	9 711	1	7 2 7	2001	1 CT E		2 2 2 2
Maritime Frowinces	142,776	4, 500° L50	ST. DO	01.00	50°00	25 10	700 6	154 7	30405	100 0	1 50 B	153.0	710 X	111.A
Norma Sootie	AS 215	9.797.399	30-03	20.03 20.03	01.08	24.94	122.4	117.6	121.0	118.9	174.5	167.1	163.0	136.6
New Brinswick	54.742	1,498,392	27.37	27.43	26.26	25.92	124.9	115.9	122.9	113.4	163.7	152.4	155.2	133.4
Quebec	577,823	17,282,357	29.91	50.12	28.81	26.62	124.2	123.5	126.3	118.9	155.2	155,8	153.1	154.9
Ontario	754,939	24,672,855	32,68	52,77	32,13	90.00	114.2	73707	114.2	111.9	137.9	136.1	126.1	125,1
Prairie Provinces	202,073	6,408,956	31.56	31.62	50° 8C	23,58	115.7	115.2	110.4	108.7	1.59.1	136.4	129.3	119.5
Manitoba	94,662	2,928,965	30.94	31,15	30.25	28.47	115.5	113.6	110.9	108.5	134.8	155.5	128.8	117.3
Saskatchewan	40,400	1,230,205	50.45	50.57	30.34	27.52	112.4	108.6	106.4	103,3	136.0	132.0	126.4	114,4
Alberta	68,011	2,249,786	55.08	52.88	51.67	29,54	117.8	115.5	112,1	112.2	146.8	145.1	134.7	125.5
British Columbia	175,007	6,119,561	54.97	24.80	55.48	51.46	139.1	126.1	142.3	124.5	172.9	108.7	180.7	14404
CANADA	1,853,618	58,783,879	31.71	51.80	20.97	28.49	120.0	118.1	120.1	114.9	1.48.1	146.0	145.5	129,5
(b) Cities														
Halifax	24.037	741,463	30.85	50.67	ŧ	1	155.9	154.3	İ	ı	215,9	215.2	ì	ī
St. John	12,705	352,072	27.71	28.10	1	1	126.5	129.6	1	1	167.6	174.5	î	ı
Montreal	289,973	9,001,656	51.04	31.29	20.10	27.84	155.3	1.55.9	132,1	119.2	162.3	164.5	159,3	134.5
Quebec City	29,150	1,148,456	29, 55	20.60	26.25	22.20	165.0	163.6	169.6	135.0	233.7	241.7	216.8	147.1
Sherbrooke	8,494	206,756	24.34	24.78	1	1	105.4	104.4	ı	1	122.6	125.6	ŀ	ţ
Trois Rivières	8,659	237,556	27.43	27.96	ı	1	112.5	106.7	ŧ	1	133,5	129.0	ī	ě
Toronto	258,079	9, 371, 455	32.44	32,50	51.86	29.64	130,3	128.2	127.1	11.8.5	157,5	155.8	151.8	155.2
Ottema	22,171	619,458	27.94	27.86	26.91	25.48	111.6	109.7	111.7	106.4	154° R	152,1	130.6	118.5
Han11ton	60,278	1,966,135	32.62	52.61	52, 29	51.54	115.5	100.4	115.1	150.6	1.54.7	1.00° E	1.65.7	1 20 0 Z
Windsor	08,000	12(149161	40.00	40.66	4K. L'. L	000	T 40L	0 201	ما م	16.700	7250	127 0	>	1000
Kitchener-Waterloo	14,247	405,850	20.00	07°62	8 1	1 1	TO JOT	191 B	1 (	1 1	146.3	745.4	1 1	1
London	1 5 597	589,197	87. 39	28 - 60	1	. 1	115.5	113.7	1	1	158.8	161.9	ŀ	1
Midwal to the an order	80.608	1.789.380	98.70	28.97	28.24	26.88	101.4	118,1	114.5	108.B	155.2	134,9	127.8	116.2
Rogins	9,864	266,105	26.98	26.97	1		115.6	113.5	ı		130.1	130.0	1	3
Saskatoon '	5,568	144,777	26,00	25.72	ı	1	. 124.6	123.6	1	i	142,5	139.7	ı	ì
Calgare	16,364	499,208	30,51	50.29	ŧ	ı	117.2	115.4	- 1	1	133.8	126.7	ł	ŝ
Edmonton	16,791	495,715	29.52	29.48	1	ı	154.0	132,1	1	1	162,7	161,5	ı	ī
Vancouver	88,522	3,000,361	55,89	33,56	54.28	50.89	174.2	171.6	172.8	147.8	224.6	218.8	228.7	178.0
Victoria	13,700	455,945	55.28	52.67	ı	1	168.8	166.0	1	i	226.2	218.3	1	ŧ
(c) Industries														
Manufacturing .,	1,182,364	58, 354,728	52.44	52.64	51.62	29.16	134.4	152.8	154.8	124.7	167.7	166.7	164.7	141.7
Durable Goods 1/	651,586	25,152,597	35.50	55.75	07.50	02° 00° 00° 00° 00° 00° 00° 00° 00° 00°	G.261	17.8 A	1.00cT	135°K	7 17 Z	189.4	1 20 cm	195.9
Non-Durable Goods	102,210	14,000,147	10.02	20° 40° 40° 40° 40° 40° 40° 40° 40° 40° 4	K1 • C4	7.0° 2.7	T*00T	02.4	0 90	0.00	119.0	107.9	108.	105.3
Electric Light and Fower	18,547	7 400 657	OT°JO	10 50 EX	000000	20,000	3010 010.0	# C. [[[	000	200	151.9	149.2	755.3	124.4
Logging	77 899	2,708,225	37.67	57.45	36.51	55.20	86.4	86.3	88 %	98.3	103.8	102.5	102,5	105.1
Communications	29.486	896,772	30.41	31.05	28.89	27.82	115.2	110.9	107.8	108.7	127.2	127.3	114.9	111.6
Transportation	157,294	5.748,150	36.54	56.93	35.66	54.40	125.4	125.4	118.1	109.0	143.8	142.8	152.8	118.4
Construction and Maintenance		4,162,680	29.77	29.09	29.71	25.99	79.4	72.6	95.8	98°7	103.6	92.5	125.1	116.2
Services		912,889	19.28	19,39	18.64	17.27	121.5	118.3	112.9	108.1	145.0	140.7	131.5	117.0
Trade	172,979	4,597,778	26.58	26.33	25.56	24.32	102.8	102.9	96.6	97.4	117.2	115.7	107.7	104.6
EIGHT LEADING INDUSTRIES	1,855,618	58,783,879	51.71	21.80	30.97	28.49	120.0	118.1	120.1	114.9	148.1	146.0	145.5	128.5
Finance	64,962	2,126,517	52.73	52.68	51.47	30.11	108.3	108.0	105.6	105.4	192.1	122.6	115.4	110.2
TOTAL - NINE LEADING	6	000000000000000000000000000000000000000	1	6	00	000	0 1	2 411	110 6	ארר	147 0	145.1	7.44.3	198.7
INDUSTRIES	1,918,58U	986,018,09	C/°TC	OF TO	20.00	20000	30017	2017	0.01	7 5 7 7 7	70 - 1			7

1/ This classification comprises the following:- iron and steel, non-ferrous metals, electrical apparatus, lumber, musical instruments and clay, glass and stone products. The non-durable group includes the remaining manufacturing industries, as listed in Tables 4 and 7, with the exception of electric light and power.

# INDEX NUMBERS OF AVERAGE HOUPLY EARNINGS IN ESTABLISHMENTS MANUFACTURING HEAVY ELECTRICAL MACHINERY.

At the request of manufacturers of heavy electrical apparatus, and following their undertaking to provide the necessary data, the Dominion Bursau of Statistics prepares a current index of the average hourly earnings of the employees of eight establishments producing such machinery. The index numbers are based upon the hourly earnings paid at June 1, 1941, for services rendered in the last week in May as 100. The three latest figures are as follows:-May 1, 145.6; June 1, 145.6 and July 1, 144.0; at July 1, 1945, the index was 156.4.

The manufacturing and the non-manufacturing industries shared in the expansion indicated at July 1, as compared with June 1. The increase of 13,939 persons, or 1.2 p.o. in manufacturing was above-normal for the beginning of July in the experience of the years since 1920. There were also considerable additions to the staffs in construction and transportation, together with smaller gains in mining, communications, services and trade. Except in communications, the percentage advances in the non-manufacturing industries were somewhat smaller than usual for July 1.

A comparison with the figures for the beginning of July of last year shows little general change in manufacturing. Mining was somewhat quieter, and there was a considerable decline in construction. On the other hand, greater activity was indicated in the remaining non-manufacturing industries - logging, communications, transportation, services and trade. In the last two, it is probable that the increase is partly due to the employment of larger numbers of part-time workers.

Payrolls .- The expansion in industrial employment at the first of July was accompanied by a rise in the weekly salaries and wages distributed in the eight leading industries; these advanced from \$57,960,586 in the last report, to \$58,783,879 at the date under review, or by 1.4 p.c. Various circumstances combined to produce the relatively smaller gain in the payrolls than in employment, notably the general observance of the Deminion Day holiday, which fell on Saturday, thus coming within the pay period reported by many employers; in Quebec, the widespread observance of St. Jean Baptiste Day as a holiday was likewise an important factor, as was also the fact that the reported increases in employment in many cases took place in the industries in which earnings are usually below the general average. The occurrence of Dominion Day and St. Jean Baptiste Day at the week-endprobably resulted in their more general observance, and in less overtime work, than has been the case in the other years for which statistics of payrolls are available. The weekly average per employee was \$31.71, nine cents lower than at the beginning of June, but 74 cents higher than at July 1, 1943. The July 1, 1942, figure had been \$28.49, and that at July 1, 1941, \$25.49. The latest average is the lowest since that for Jan. 1, 1944, but is otherwise the highest in the record of just over three years.

The table on page 2 summarises the July 1 statistics of employment and payrolls for the leading industrial groups, the previnces and economic areas, and the leading cities; comparisons with June 1, 1944, and July 1, 1943, and 1942, are also given where these are available. On page 4 appears a monthly record for the eight leading industries as a whole, and for manufacturing, showing the movements of employment and payrolls in the period for which the latter statistics are available. The index numbers of payrolls are based on the amounts disbursed by the co-eperating firms at June 1, 1941, as 100; to facilitate comparisons of the trends of employment and payrolls, the indexes of employment have been converted from their original base, 1926=100, to June 1, 1941, as 100.

The table on page 4 indicates that in the period for which payroll data are available, the number of persons in reserved employment in the sight leading industrial groups has shown an increase of 20 p.c., while the aggregate weekly earnings of those workers are higher by 48.1 p.c. Including finance, the gain in employment from June 1, 1941, to July 1, 1944, amounted to 19.5 p.c., and that in payrells, to 47 p.c. The explanation previously given for the greater rise in the salaries and wages than in the numbers employed may again be stated:—
(1) the concentration of workers in the neavy manufacturing industries, where rates of pay are above the average and in addition, there has been a considerable amount of evertime work, (2) the payment of cost-of-living bonuses to the majority of workers; the rates at which these allowances were calculated were increased on more than one occasion before their incorporation in the basic age-rates as from Feb. 15, 1944, and (3) the progressive up-grading of employees as they gain experience in their work. In an important number of cases, higher wage-rates have also been granted.

As has previously been pointed out, the influence of the war has resulted in particularly marked expansion in employment and payrolls in factories,

lng	Per Capita   Earnings		\$ 0.0 X9	28.39	28.58	28.94	29.19	28.73	29.16	29.08	29.72	30°15	20°40	51.17		4	\$ 50°.18	52.76	42.23	55.28	52.92	52.64	32.44						and the second s			
Index Numbers of	Aggregate Payrolls		2 4 5 5	126.0	129.8	155.9	127.0	157.2	141.7	143.2	148.5	152.5	155.3	159.7	,		156.5	170.6	1000	171.7	168.1	166.7	167.7									
	Employ- ment	4 2	4	115.8	116.5	118.7	120.4	122.6	124.7	126.4	128.5	129.9	130.1	132.0	4 4		134.8	135.3	154.8	1.54.2	132.9	132,8	134.4						and the same of the same			
Eight Leading Industries Index Numbers of	Per Capita	1 3		\$ 26.13	20.72	28.41	28.59	28.20	28.49	28.62	29,29	29,51	29,31	30.08	1 9		8 29.69	51.76	32.27	32, 35	32.28	87.80	51.71						The Application of the Principle of the			
	Aggregate Payrolls			112.1	119.8	121.4	125.8	125.3	129.5	151.6	135.5	137.8	140.8	144.0			140.4	148.1	149.1	148. B	146.2	146.0	148-1									
	Employ-							000	108.4	108.0	108.0	109.5	112.3	114.9	116.3	117.3	118.6	119.9	122.0			121.5	119°B	0.00	1181	116.5	118.1	120-0				
the state of the s	Date			Jan. I	HeD. L			I ann.	July 1		Sont.	1 100	NO.				Jan. 1		Man 1	( mm )		I outil	July 7	A110- 7	1 1 1 1	Sept. 1	Jet.	Nov.	Dec. L			
Elect Leading Interties and Index Numbers of	Acgretate Per Capita									- NO TO TO	95.00	20.00	900000000000000000000000000000000000000	20.00	20.00	28.15		eparatic - C	\$ 98.11	20 CK	2000	01° 10	TOOTE	60°TC	2T. 32	27. 12	CLe C	22.05	52.37	32.62	32,36	
								0	0° ×0° F	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0000	20077	150.4	125.1			1 40 5	1 1 1 2 0 0	0.00	10%.1	164.7	15%.5	T.00-T	104°-	TODON	169.0	171.3	172.7	174.0			
	Employ-	L . 7	1 9 4 1					.00	0.001	10%°0	100° K	108°C	1.0011	117.1		4 0	0 0	1.001	102°2	T 55°C	155.5	1 200	155.5	104°5	155°5	156.3	1.57.7	157.4	157.4			
	Per Capita	1						1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	9- 07- 07- 07-	20°49	25.69	26.04	26.37	27.02		6	300	20.12	56.62	30.72	51.14	50,59	30.93	50° 97	31.06	21,30	51,55	31,60	21.61			
	0	ד מא ז סדדה ד									100.0	L05.9	106.9	109.8	113.3	117.3			1	151.7	139.3	143.0	144.1	139.6	145.4	145.5	147.5	148.7	1.50.8	7.52.0	155.4	
	Employ-	meno							100.0	102.9	105.0	106.4	108.4	109.6				120.1	118,5	118.7	118.1	116.5	118.5	120.1	121.6	121.8	122.7	198.4	124.6			
The state of the s	Date	the statement of the st		Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept.1	0ct. 1	Nov. 1				Jen. 1	Feb, 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Ang. I	Sport.	10000	- LON	Dec. 1			

### Explanation of the Method Used in Tabulating the Statistics of Payrolls.

Industrial establishments are asked to furnish data showing the aggregate earnings of their employees in the last pay periods in the month, the employees and their earnings to be grouped according to the duration of their pay periods. The sums reported are inclusive of deductions for Netland Defence Tax and Unemployment Insurance contributions. Prior to their absorption in the existing authorized basic wage rades, cost-of-living allowances were also included.

The statements furniched show the amounts earned in monthly, seni-monthly, forthightly and weekly pay periods; occasionally data for other periods giver. Many firms furnish information for different categories of employees who are paid at each of these intervals, while others habitually use only or two pay periods in their time-keeping organizations.

In the Bureau, the statistics of earnings reported for the various periods exceeding a week are reduced to the proportions and would be earned in one week, the numerator of the fractions ordinarily used for this purpose being ax days, the standard working week; the derestinations of the fractions are the number of days included in the different pay periods, excluding only the Sundays.

shitch would be earned

In the case of those salaried employees whose earnings are calculated on an annual or monthly basis, and are consensed, not affected by the number of working days in the period, fixed proportions are used to reduce the earnings to a weekly basis, projections which are not varied with the length the calendar month

The sums resulting from these various calculations are then aggregated to give the total amounts which would be paid for services rendered in one week by the persons on the payrolls of the co-operating establishments. The employees reported are not in all cases necessarily employed for a period of six days by one employer. As has previously been stated in connection with the figures of employment, the inclusion of easiel workers to a greater extent than in the former surveys, necessitated by the new questionnaires, constitutes an element of incomparability in the present statistics of employment, and those tabulated prior to April, 1941.

in which the rate of acceleration during the period of observation has been decidedly greater than in the non-manufacturing industries; the index of employment in the former has risen by 36.4 p.o. from June 1, 1941, and that of payrells has advanced by 87.7 p.s., proportions decidedly exceeding those elsewhere given for the eight leading industries. The factors stated above as influencing the general trends have had an even greater effect in the case of manufacturing.

The growth in employment and payrolls in the durable manufactured goods division has been substandingly large in the months for which data are available; in this class, the index of employment shows a gain of 52.5 p.c., accompanied by a rise of 93.2 p.c. in the salaries and wages distributed between Juns 1, 1941, and July 1, 1944. In the non-durable goods, the index number of employment at the date under review was higher by 18.1 p.c. than that indicated at June 1, 1941, since when there has been an increase of 41.3 p.c. in the payrolls disbursed by the co-operating establishments.

In regard to the marked variations in the average earnings of workers in the different industrial classes, (lasva in Tables 7, 8 and 9 and 10), it must again be pointed out that the set distribution of such persons is an important factor, frequently associated with variations in the age groups. In general, the female workers tend to belong to the younger age classes, in which the earnings are acturally lower than among these of greater experience. The matter of short-time or ever-time may also considerably influence the reported aggregates and averages, which likewise reflect variations in the extent to which casual labour is used; the degree of skill generally required of workers in the industry is at source also an extremely important factor.

## TABLES.

The latest statistics of employment and payrolls are summarized in the table on page 2, while Tables I to 6 at the end of this report contain a fairly lengthy record of index numbers of employment for the various provinces or occurs areas, the leading cities and industries, the indexes being based upon the 1936 average as 100. In Tables 7 to 10 are given the latest data of employment and payrolls, tegether with index numbers as at June 1 and July 1, 1944, and July 1, 1945. In these latest tables, the index numbers of employment, calculated on their original base, 1926a100, have been converted to June 1, 1941, for comparison with the data of earnings. For all general purposes, apart from comparison with the payroll statistics, however, the index numbers of employment in Tables 1 to 6 should be used.

## EMPLOYMENT AND PATROLLS BY INDUSTRIES.

## 1. Manufacturing.

Employment. Reversing the movement indicated in the last four monthly surveys of employment, there was an important expansion in manufacturing at the beginning of July, when the gain was decidedly above-normal for the time of year; it also exceeded the increase indicated at July 1, 1943, although it was smaller than at that date in either 1942 or 1941. Data were compiled from 8,143 factories with 1,182,364 employees, as compared with 1,168,425 in their last report. This increase of 18,939 persons, or 1.2 p.c., raised the index from 223.1 at June 1. to 225.8 at the date under review, when it was fractionally lower than the July 1, 1943, index of 226.5. Reflecting the greater-than-average improvement recorded in the latest survey, the seasonally-adjusted index advanced, rising from 218.9 at June 1, to 221.2 at July 1. This is the first increase since Jan. 1 in the seasonally-corrected index for manufacturing.

Continued and greater gains were indicated at the beginning of July in the non-derable manufactured goods division; the general trend in the durable goods group was also favourable. In the former, the co-sporating firms reported the

addition of 8,674 men and women, while in the latter, the number taken on was 4,540. The most neteworthy advances were those of a seasonal character in the food and lumber industries. Smaller but nevertheless important increases were also recorded in the pulp and paper, chemical, iron and steel, petroleum, electrical apparatus, and some other branches of manufacturing, and in central electric stations. Within the iron and steel division, the agricultural implement, crude, rolled and forged and shipbuilding groups showed improvement, but aircraft and firearm plants were slacker. Activity in non-ferrous metal and textile factories also showed considerable curtailment, that in the latter being seasonal in character.

Payrolls. - The sum of \$38.354,728 was expended at July 1 by the coeperating manufacturers, in payment of services rendered in the week preceding;
this figure exceeded by 0.6 p.c. that of \$58,137,105 indicated at June 1. The
average per employee fell from \$32.64 at June 1, to \$32.44 at July 1, as
compared with \$31.62 at the beginning of July, 1945, and \$29.15 at the same date
in 1942. The latest figure was affected by the widespread observance of
St. Jean Baptiste Day as a heliday in Quebec, tegether with general lesses in
working time at the Dominion Day week-end. As already stated, the fact that
the latter heliday fell on a Saturday, resulted in a greater less of working
time, and less overtime work, than had been the ease at July 1 in earlier years
of the payrell record.

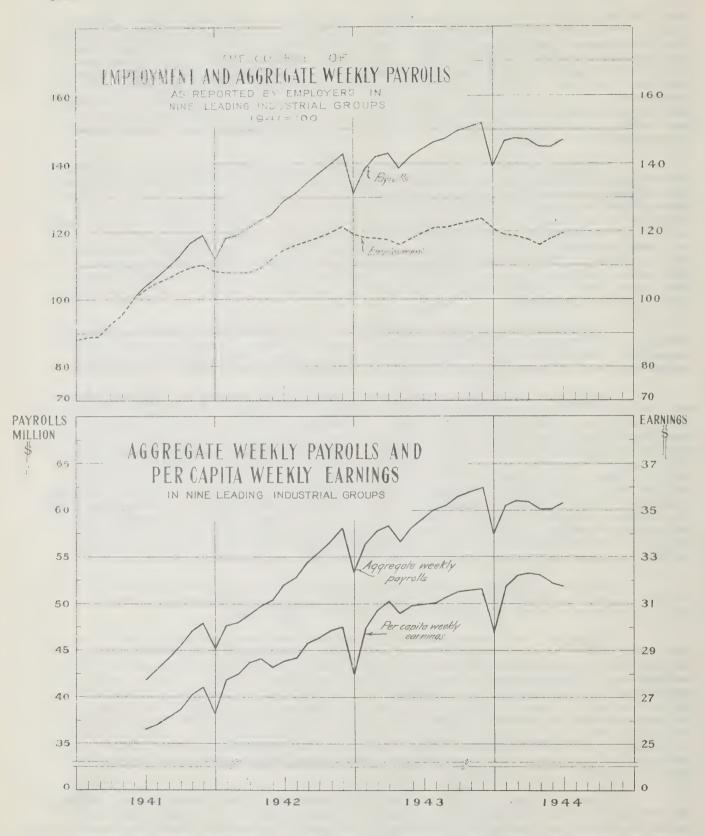
The index of payrells, based on the disbursements at June 1, 1941, as 100, was 167.7; this was slightly higher than the June 1 figure of 166.7, also exceeding that of 164.7 at July 1 of last year. The increase in the latter comparison was accompanied by a fractional decline in the index of employment.

Loggiag. - There was a small reduction in employment in logging; this was seasonal in character, but was below-normal in extent. Returns were received from 536 firms having 52,437 employees, as compared with 52,600 at June 1. The amount paid in weekly earnings at July 1. was \$1,402,657, considerably higher than the sum of \$1,383,791 reported at June 1. The average per employee at the date under review was \$26.75, as compared with \$26.31 at June 1, and \$26.09 at July 1, 1943. As stated in previous press letters, the figures of aggregate and per capita earnings in logging do not include the value of board and lodging, frequently a part of the remuneration of werkers engaged in bush operations. The high labour turnover in many camps is also an important factor in lowering the reported earnings; these differ greatly in various parts of the country, the average in British Columbia being decidedly higher than in any other province. In this connection, attention is drawn to the figures given in Table 8.

The July 1 index of employment stood at 175.4; as compared with 148.2 at July 1, 1943, there was an increase of 18.4 p.c., accompanied by that of 20.7 p.c. in the index of payrells in the same comparison.

Mining. - A slight seasonal advance was indicated in mining at July 1. This took place in the mining of coal and other non-metallic minerals, while the metallic ore division showed a further less. The general increase of 98 workers was below-average, being also less than that at July 1, 1943, when employment in mining was rather brisker. Information was tabulated from 487 eperators, with a staff of 71,892 at the date under review. The weekly payrells disbursed aggregated \$2,708,225, exceeding by 0.7 p.s. the June 1 total of \$2,688,386. The average per employee at the beginning of July was \$37.67, as compared with \$37.45 in the processing period of observation, and \$36.51 at July 1, 1943. Since then, the index of employment has falled by 2.2 p.c., while that of payrells has fractionally risen.

Communications. - Further moderate improvement was noted in the telegraph and telephone division at July 1, when there was, however, a slight decrease in the salaries and wages distributed; 60 companies reported 29,486 employees, and a weekly payroll of \$896,772, as compared with 28,325 workers, and the sum of \$898,129 paid in salaries and wages at June 1. The per capita average was reduced



from \$31.05 at that date, to \$30.41 at the first of July, so compared with \$28.89 at the same date of last year. The latest index of employment, at 110.0, was several points higher than that of 104.8 at July 1, 1943, since shen the index of aggregate payrells has risen by 10.7 p.c.

Transportation. Continued expansion was indicated in transportation at July 1, there being greater employment on steam railways, in 16001 — tetion and in shipping and stevedoring. The general improvement approximates for the time of year. Data were received from 608 compares and branches staff of 157,284, as compared with 134,540 at the beginning of June. This almost of 2,754 persons, or 1.8 p.c., raised the index to 124.4, as compared with 132.4 at June 1, and 117.2 at July 1, 1843; in the latter compared there as an increase of 6.1 p.c., accompanied by that of 5.3 p.c. is the index of payrolls in the twelve menths. The weekly salaries and wayss reperiod 2, the date under review aggregated \$5,748,150, expecting by \$41,430 the tetal of \$5,706,650 distributed at June 1. The average penaltyse, however, foll from \$36.93 at that date, to \$36.54 at July 1, as compared with \$35.03 at the beginning of July in 1943.

Construction and Maintenance. - Employment in construction and maintenance was brisker, but the additions to the working forces were smaller than usual for the time of year. Building, highway and railway construction and maintenance work showed moderate improvement. Information was furnished by 1,665 employers, with a working force of 139,820 persons, as compared with 127,842 at June 1. The salaries and wages disbursed total of \$4,162,880, as compared with \$3,718,410 in the preceding report. The percepita average advanced from \$29.09 at June 1, to \$29.77 at the beginning of July, as compared with \$29.71 at July 1, 1943. The index of employment, at 110.8, was 17.1 p.c. lower than at the same date of last year, while the index of payrolls has fallen by 17.2 p.c. in the twelve months.

Services. The trend of employment in the service division continued upward at July 1, when the 689 oc-operating establishments indicated a staff of 47,346 persons, 1,315 more than at June 1. The advance took place largely in hotels and restaurants, although laundries and dry-cleaning plants were also busier. An aggregate of \$912,889 was disbursed in weekly payrolls at the beginning of July, as compared with \$892,573 at June 1. The index of employment, at 207.7, was 7.6 p.c. higher than that of 193.0 at the first of July of last year; in this period, the index of payrolls has shown a rise of 7.4 p.c. The per capita carnings fell from \$19.39 in the preseding report, to \$19.28 at the date under review, as compared with \$15.64 at July 1, 1943. Attention must again be drawn to the fact that in hotels and restaurants, as in logging, many of those employed receive board and ledging as part of their remaneration, the former division constituted over sixty p.c. of the total personnes reported in the service division as a whole at the date under review. Part-time work is also an important factor in the service group, particularly under wartime conditions.

Trade. - There was a seasonal increase of slightly less than normal proportions in trade at the beginning of July, when the 2,566 establishments making returns increased their staffs by 723 men and women, to 172,979. The weekly salaries and wages distributed by the co-operating firms totalled \$4,597,778, an average of \$26.58 per employee; at June 1, the reported payrolls aggregated \$4,535,502, a per capita of \$26.33. The July 1, 1943 rigure had been \$25.56. Since then, the index of employment has risen by 5.5 p.c. while the payrolls have gained by 8.8 p.c.

Financial Institutions. - A combined working force of 5a, 26s men and women was employed by the 773 co-sperating financial institutions, this was an increase of 189 from the staffs reported at June 1. The weekly payrolls disbursed at the date under review amounted to \$2,126,517, as compared with \$2,117,101 paid on or about June 1. The per capita average rese from \$32.68 at June 1, to \$32.73 at July 1, as compared with \$31.47 at July 1, 1943. The index of employment in financial institutions, at 125.7, was a little higher than that of 122.6 at the same date of last year, since when the index number of payrolls has advanced by 6.7 p.c.

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## EMPLOYMENT AND PAYROLLS BY ECONOMIC AREAS.

Industrial activity advanced in all provinces; in the Maritime Area, Ontario and British Columbia, the numbers added to the working forces were rather greater than usual for July 1, while the gains in Quebec and the Prairie Provinces were not equal to the average at that date in the years since 1920. There were general advances in the salaries and wages disbursed in all provinces except Quebec, where the widespread observance of St. Jean Baptiste Day and losses in working time at the July 1 week-end, together with other factors, resulted in a small decrease in the payrolls. The Dominion Day holiday alse greatly affected the situation in the other provinces. The average earnings per employee in Prince Edward Island, Nova Scotia, Alberta and British Columbia were rather higher than at June 1, but those in New Brunswick, Quebec, Ontario, Manitoba and Saskatchewan were lower. In all provinces except British Columbia the per capita figures were higher than at July 1, 1943.

Maritime Provinces. - Substantial increases in employment were recorded in the three Maritime Provinces at July 1, when the 1,065 co-operating establishments reported a working force of 142,776 men and women, as compared with 135,435 at June 1. The gain of 7,341 persons was somewhat larger than that at the same date in 1943, which was also above the average for July 1, although in each case the percentage advance was smaller than usual. All three provinces in the area shared in the upward movement, the greatest gain being in New Brunswick.

Heightened activity was shown in manufacturing in the Maritime Provinces as a whole, mainly in animal food, lumber and iron and steel plants. Legging and construction and maintenance also afforded considerably more employment, while there were increases on a small scale in mining, communications and trade. Transportation was slacker.

The salaries and wages reported at July 1 aggregated \$4,300,150; as compared with \$4,076,269 at June 1, there was an increase of 5.5 p.c. The average earnings per employee rose slightly, from \$30.10 at June 1, to \$30.12 at the first of July, as compared with \$28.53 at July 1 of last summer. The latest index of employment in the Maritime Area, at 187.8 was slightly higher than that of 184.7 at the same date in 1943, while the index of payrells has risen by 6.8 p.c. in the 12 months.

Quebec. The seasonal advance in employment in Quebec was relatively small; although it exceeded the July 1, 1943, gain, it was not equal to that normally indicated at that date in the period since 1920. Data were received from 3,842 establishments with a combined working force of 577,823 men and women, as compared with 574,048 at June 1; this gain of 3,775 persons, or 0.7 p.c. raised the index to 195.3, as compared with 194.3 in the last report, and 198.6 at July 1 of last summer.

The payrolls distributed by the co-operating firms amounted to \$17,282,357, a sum which was very slightly lewer than their disbursements of \$17,289,679 at June 1. The latest total was affected by the widespread observance of a heliday on St. Jean Baptiste Day, June 24th. The per capita weekly earnings of \$29.91 were 21 cents lewer than the average of \$30.12 in the preceding report; however, the latest figure was \$1.10 above that of \$28.81 at July 1, 1943. In the period since then, there has been a small falling-off in recorded employment, accompanied by a slight rise in the payrolls.

The trend was upward at the date under review in all the main industrial groups except legging, trade and mining; in legging, there was a substantial reduction, while the lesses in mining and trade were not large. The greatest gains took place in transportation and construction, but these also were not particularly proncunced. Within the manufacturing division, a relatively small general increase resulted from considerable changes in the various groups. Leather, rubber, textile, tebacce, electrical apparatus, iron and steel and non-ferrous metal plants released employees, while heightened activity was shown in food, lumber, pulp and paper and

chemical factories, and in central electric stations.

On 113. There was further and greater improvement in employment in firsteria, according to information furnished by 5.187 employers with a persental 1.764.855, as compared with 742.721 at June 1. This increase of 1.6 p.c. approximated the average at July 1 in the period, 1921-1943, but was larger than that repeated a year earlier. The index, at 185.1, differed little from the July 1, 1943, figure of 184.8; the latest index of payrolls was also slightly above that indicated 12 months age.

The payrolic disbursed at the date under review aggregated \$24,672,855, as compared with \$24,542,655 at June 1. The average pay envelope of the typical serion is reserved employment contained \$32.66; this was nize cents below the average is the preceding period of observation. The July 1, 1945, figure had been \$32.13, and that at July 1, 1942, \$29.96.

Most of the expension at the date under review took place in manufacturing, in which 9,216 additional employees were reported at the date under review. Food, lumber, chemical and from and steel plants showed the largest gains, but imprevedent was also noted in the leather, pulp and paper, rubber, textile, tobacco, electrical apparatus and missellaneous manufacturing industries. Among the monnaufacturing reups, trade and mining showed contractions in employment, while there were additions to the working forces in communications, transportation, construction and services.

Prairie Provinces. - Industrial activity continued to expand in the Frairie Provinces, where the gain approximated that at July 1, 1943, but was not equal to the account accounty indicated at the beginning of July. All three provinces in the area showed considerable improvement, the most noteworthy gain being is Manitabe. The 1,986 employers furnishing data had a combined working force of 205,073, as compared with 198,705 in their last return. This increase of 1.2 p.e. was accompasied by that of two p.c. in the reported payrolls. These strengted \$5,408,955, as compared with \$6,263,018 disbursed by the same establishments at the beginning of June. The latest per capita average stood at \$51.56, a few cents lower than the June 1 figure of \$31.62; that at July 1, 1943, was 100.50. During the 12 ments, recorded employment has risen by 4.8 p.o., while the index of payrolls has gained by 7.6 p.c.

Implement is masufacturing, mining, communications, transportation, construction and maintenance and trade showed heightened activity at the date under review as compared with June 1, 1944. The improvement in construction was greatest. Within the manufacturing group, the food, lumber, chemical and clay, glass, and stone divisions reported most of the gains.

British Columbia - For the second month in succession, employment in British Columbia showed an increase; the number of workers added to the reperced state. Was above the average at July 1 in earlier years of the record, although the percentage gain was not equal to that usually indicated. A combined working force of 175,007 persons was employed by the 1,506 firms making returns, whose employees at June 1 had aggregated 171,504. This advance, which amounted to two p.o., was accompased by that of 2.5 p.c. in the weekly salaries and wages distributed by the co-operating employers; these totalled \$6,119,561, as against \$5,968,957 at the first of June. The per capita average advanced from \$34.80 at June 1, to \$34.97 at July 1, as compared with \$35.48 at the same date in 1943, since them the index of payrolls has fallen by 4.3 p.c., and that of employment, by 2.2 p.c.

Moderate but fairly general improvement was shown at July 1. The largest gains were in menufacturing, mainly in feed, lumber and nem-ferrous metal factories. Among the usa-manufacturing industries, communications, transportation, construction, services and trade reported rather greater activity, while little change, on the whole, took place in legging and mining.

## EMPLOYMENT AND FAYROLLS BY CITIES.

To meet the increasing demand for detailed information respecting the current industrial situation, the Government has instructed the Dominion Bureau of Statistics to segregate monthly statistics of employment and payrolls for the centres with populations of 35,000 and over, supplementing the list of eight cities with populations exceeding 100,000, for which data have been published for many years. The following are the additional cities for which monthly information is available commencing with the present report: Halifax, Saint John, Sherbrooke, Trois Rivières, Fort William and Port Arthur taken as a unit, London, Kitchener, (including Waterloo), Regina, Saskatoon, Calgary, Edmonton and Victoria.

In 1941, these centres together had a population of 695,275, of whom 258,2841/ reported themselves as wage-earners at work at the Census date. The latter figure includes persons employed in certain industries excluded from the menthly surveys, such as educational, governmental, health, recreational and personal services; they also include those employed by firms ordinarily having under 15 employees, likewise excluded from the current statistics of employment. The samples on which the monthly indexes for these cities are based range from approximately 36 p.c. of the Census figure of wage-earners in Saskatoon, to 78.7 p. 1. Aitchener, the variation depending upon the type and the scale of industry usual in the city. The general proportion for the above-named cities was 55 p.c. The eight centres for which monthly returns en employment have been segregated for a feat many years had a total of 1,123,5441/ wage-earners at work at June 1, 1941, the sample of 55.0 p.c. 1/ in the medium-sized cities is thus not much smaller than that in the eight leading cities, despite the existence of many large-scale establishments in the latter.

Employment in the medium-sized cities for which statistics are now being togragets; an the shele, to have shown rather greater expansion than has taken place in the eight largest industrial centres. Thus at July 1, 1944, a composite index for the latter cities, on the 1926 base, stood at 193.6, while a similar figure for the newly-tabulated group at the same date was 204.6. As in the case of the larger cities, (for which monthly indexes are given in Table 3), there has been considerable variation in the rates of increase in the different centres; the indexes at July 1 ranged from 145.5 in Trois Rivières, and 148.3 in Saint John, to 310.1 in Halifax and 333.3 in Fort William and Port Arthur. In certain instances, notably Balifax and Saint John, the indexes were lowered by seasonal influences. It should be noted that in some of the cities, the relatively small size of the tetals tends to exaggerate the effect of the current fluctuations.

It has not been possible to prepare the statistics for the newlyexcepted cities for any lengthy period. However, a special tabulation of the data
for June 1, 1941, was made to permit measurement of the changes in employment and
payrells during the period for which the latter statistics are available. For the
present, it is the intention to publish the indexes of employment only on the
June 1, 1941, base, enabling ready comparison to be made with the payroll figures.
Since statistics for the finance group are available from the beginning of the
record for the cities with populations exceeding 35,000, the totals here given for
these places include the returns from financial institutions.

The following notes deal briefly with the situation in the cities for which information is available.

Halifax. - Data were received from 185 establishments in Halifax with a staff of 21,037 persons at July 1, as compared with 24,101 at the beginning of June.

1/ Preliminary. 2/ The sample of wage-earners in the cities in the industries covered by the monthly surveys would be considerably higher than is indicated by these percentages which are based upon wage-earners in all industries. Thus, in the Dominion as a whole, 59 p.c. of the total wage-earners enumerated in the Census of June 1, 1941, were employed by the firms oc-eperating at that date; these belonged in the following industries: - manufacturing, legging, mining, communications, transportation, construction services, trade and finance. Of the wage-earners in these mine industries, however, 79.4 p.c. were on the staffs of the employers furnishing data at the Census date.

There was an increase in manufacturing, mainly in iron and steel plants. Construction and maintenance also afforded slightly more employment, but transportation and trade showed some curtailment, that in the former being largely seasonal in character. The weekly salaries and wages reported at the first of July aggregated \$741,463, as compared with \$739,189 paid at the first of June. From June 1, 1941, to July 1 of the present year, the payrolls of the co-operating employers have risen by 115.9 p.c., while employment has advanced by 53.9 p.s., proportions which exceed those recorded in the province of Nova Scotia, being also relatively greater than the gains in Canada as a whole. The average weekly earnings per employee in Halifax were \$30.85 at July 1, as compared with \$30.67 at June 1.

Saint John. - The trend of employment in Saint John was downward at the beginning of July, due mainly to seasonal curtailment in transportation. Manufacturing and construction, on the other hand, showed rather greater activity. The 141 co-eperating employers reported 12,705 workers at the date under review, as compared with 13,024 a month earlier. The reduction in the personnel was accompanied by a relatively larger falling-off in the weekly payrolls distributed; these aggregated \$352,072, as compared with \$365,919 paid on or about June 1. The average per employee declined from \$28.10 at that date, to \$27.71 at the beginning of July. In the period since June 1, 1941, employment in Saint John has advanced by 26.5 p.c. while the gain in the reported salaries and wages has amounted to 67.6 p.c.

Montreal. Industrial activity in Montreal showed a contra-seasonal decline at July 1, when statistics were furnished by 2,272 firms employing 289,973 men and women, as compared with 291,179 in their last return. The reported weekly payrolls, at \$9,001,656, were lower by 1.2 p.c. than these disbursed by the same establishments at the beginning of June. The decline was largely due to loss of working time on St. Jean Baptiste Day (widely ebserved as a heliday in the pay period for which statistics were given) and also on Dominion Day; shut-downs for vacations likewise reduced the total. The per capita average fell from \$31.29 paid on or about June 1, to \$31.04 at the date under review, as compared with \$30.10 at the first of July in 1943. Since that date, payrolls have risen by 1.9 p.c., while the index of employment has shown a fractional gain.

Curtailment was indicated in manufacturing at the date under review, mainly in textile, nea-ferrous metal and iron and steel plants. There were smaller decreases in the rubber, tobacco and electrical apparatus divisions, while moderate improvement was shown in printing and publishing and chemical factories. Among the nea-manufacturing groups, construction and trade released some employees, but there was a large gain in transportation. Services also showed rather more activity.

Quebec City. - Moderate expansion in employment was reported in Quebec. Information was supplied by 254 employers with a combined working force of 39,150 persons, 355 more than at June 1. This increase of 0.9 p.c. was accempanied by a decrease of 3.3 p.c. in the total disbursed in weekly salaries and wages by the same establishments. These aggregated \$1,148,456, as against \$1,187,075 paid on or about June 1. The average earnings fell from \$30.60 at that date, to \$29.33 at the beginning of July, as compared with \$26.25 at July 1, 1943. In the period since then, the index of payrolls has advanced by 7.8 p.e., but employment had declined by 2.7 p.c.

Manufacturing operations increased at the date under review, the advance taking place largely in iron and steel and pulp and paper. Construction and services also afforded rather more employment.

Sherbrooke. Statistics were tabulated from 64 establishments in Sherbrooke whose employees aggregated 8,494, as compared with 8,411 at June 1. There was thus an increase of 83 in the number of employees reported, which,

however, was accompanied by a slight decline in the weekly payrolls. These aggregated \$206,736 at the beginning of July, as compared with \$208,387 in the preceding report. The loss was due in the main to the observance of a heliday on St. Jean Baptiste Day in many industries. The weekly average per employee in Sherbrocke was \$24.34, as compared with \$24.78 at the beginning of June. In connection with these figures, attention is drawn to the fact that an unusually large propertion of these on the payrolls of the co-eperating employers in this city belonged in the textile industries, in which the number of female employees is considerably above the average. From June 1, 1941, to July 1, 1944, the index of employment rese by 5.4 p.c., and that of payrolls, by 22.6 p.c.

Trois Rivières. In this city, 52 establishments reported a combined working force of 8,659 persons, whose earnings in the lest week in June were stated as \$237,556; at June 1, the same employers had 8,208 workers, while the weekly payroll was then \$229,518. The increase of 5.5 p.c. in the employees took place largely in non-ferrous metal plants, and in transportation, construction and trade. The payrells in this city, as elsewhere in Quebec, were affected to some extent by the less in working time over the St. Jean Baptiste holiday. As a result of this and other factors, the average per employee fell from \$27.96 at June 1 to \$27.45 at the beginning of July. The increase in employment from June 1, 1941, te July 1, 1944, was 12.5 p.c., while the gain in payrolls amounted to 33.5 p.e.

Toronto. - The trend of employment in Toronto was moderately upward at July 1, when the index, at 139.8, was five points higher than at the same date of 1943. Most of the improvement took place in manufacturing, in which gains were general, only the non-ferrous metal division showing curtailment. The largest advances took place in food, chemical, iron and steel, printing and publishing and electrical apparatus factories. Moderate increases were also noted in the non-manufacturing industries.

Data were furnished by 2,193 establishments employing 258,079 men and women, whose weekly payrolls aggregated \$8,371,455; at June 1, their staffs had included 255,125 persons, and the reported salariés and wages had amounted to \$8,292,216. The increase in the menth in employment was 1.1 p.o., and that in payrolls, one p.o. The latest per capita average was \$32.44, as compared with \$32.50 at June 1, and \$31.86 at July 1, 1943. In the 12 menths, aggregate payrolls have risen by 3.6 p.o., a preportion which exceeds the gain of 2.6 p.c. in the number in recorded employment during the same period.

Ottawa. - Seasonal improvement was indicated in Ottawa at July 1, according to returns from 263 employers with a combined working force of 22,171, as compared with 21,788 at the beginning of June. Manufacturing, construction, services and transportation generally afforded more employment. The salaries and wages disbursed at the date under review were given as \$619,458; this was greater by 2.1 p.c. than the weekly total reported at June 1. The latest per capita average, at \$27.94, was eight cents higher than in the preceding return, also exceeding the July 1, 1943, average of \$26.91. In the 12 months, there has been practically no general change in the index of employment, but that of aggregate payrolls has risen by 3.2 p.c.

Hamilton. - There was an upward movement in Hamilton at the beginning of July, reversing the trend at June 1. The advance raised the index to 183.8 at the date under review, when it was 1.3 p.c. lower than at July 1, 1943. Accompanying this less was a fractional decline in the index of payrolls in the year. An aggregate staff of 60,278 was employed by the 376 co-operating establishments; the weekly earnings of these persons totalled \$1,966,135; at June 1, 58,601 workers were employed by these firms, and the payrolls were given as \$1,911,000. There was thus a gain of 2.9 p.c. in recorded employment, and a similar rise in the salaries and wages as compared with June 1. The per capita average was practically unchanged, being \$32.61 at June 1, and \$32.62 at July 1, as compared with \$32.39 at the same date of last year. Most of the improvement in employment at the date under review took place in manufacturing, mainly in food, iron and steel, electrical apparatus and textile plants. Transportation, construction and other non-manufacturing industries also reported moderately heightened activity.

Windstr. - Exployment in Windsor showed little general change, the 280 employers furnishing information naving a staff of 39,356 men and women, 58 more than in the preceding month. The weekly payrolls showed a velatively larger than the preceding month. The weekly payrolls showed a velatively larger than the preceding month. The weekly payrolls showed a velatively larger than the date under review were \$43.55 per week, as compared with \$45.22 at state 1, 1944, and \$42.03 at July 1 of last year. In the 12 months since them, employment has felled by five p.c., and aggregate weekly payrolls by 1.4 p.c.

Food factories reported some improvement, and there were also minor gains at the date under review as compared with the preceding month, in construction and services. Textile plants, however, were slacker.

Fort William and Port Arthur. In these two cities taken as a unit, the total of control 
Lendon. The 223 firms whose returns were tabulated in London had a personnal of 10,000 at the beginning of July, as compared with 19,010 at June 1, when the weekly relates and wages at \$577,184, were loss than the latest aggregate of \$592.399. This increase of 2.7 p.s. sufficed to raise the average per employee from \$19.14 at June 1 to \$29.56 at July 1. Greater activity was indicated at the latter date in nerofecturing, mainly in vegetable food, pulp and paper and electrical apparatus production, while the iron and steel group showed curtailment. There were rather slight increases in the non-manufacturing industries with the exception of trade, is which the falling-off was likewise on a small scale. From the beginning of the payroll record at June 1, 1941, to July 1, 1944, there was a rise of 23.3 p.c. in the number of persons in recorded employment in Lendon, while the gain in the payrolls amounted to 46.3 p.c.

Ritchener. Employment in Kitchener showed a minor advance at the beginning of July, the working forces of the 147 co-operating firms being increased by 25 persons to 14,247 at the date under review. However, the payrolls were lower, falling it 2413,884 at June 1, to \$405,933 at the beginning of July, largely as a result of loss in working time on Dominion Day; the average per employee, standing at \$28.49, was less by 61 cents than at the beginning of June. The increase in resorded employment in the period from June 1, 1941, to the latest date was 7.1 p.c., while that in the index of payrolls was 35 p.c.

The animal food, wood-using and iron and steel industries were considerably that antime at the beginning of July, but there was a falling-off as compared with June 1 in vegetable food and electrical apparatus works. Trade also showed a small decline.

Winnipeg. - Industrial activity was curtailed in Winnipeg at the beginning of July; 600 employers reported the release of 202 workers since June 1, reducing their staffs to 60,608. The payrolls were also lower, declining from \$1,761.471 in the last return, to \$1,739,360 at the date under review. The per capita average

was \$28.97 at June 1, and \$28.70 at July 1 of the present year, as compared with \$28.24 at the same date in 1943. During the year, recorded employment has advanced by three p.c., and payrolls 4.2 p.c. The greatest loss at the date under review as compared with the preceding month was in manufacturing, notably in iron and steel plants. Transportation, trade and construction, on the other hand, afforded more employment. Within the manufacturing division, vegetable food and chemical factories showed improvement.

Regina. - Little general change in the situation as compared with June 1 was noted in Regina at July 1, according to information received from 131 firms, whose working forces included 9,864 persons, three fewer than in the preceding month. The salaries and wages disbursed at July 1 were very slightly higher, standing at \$266,105, as compared with \$265,999 at the first of June. The average per employee was \$26.98, as compared with \$26.97 at June 1. Manufacturing was quieter at the date under review, there being a falling-off in the animal food and iron and steel industries, while the non-manufacturing industries showed maderate increases. The index number of amployment between June 1, 1941, and July 1, 1944, rese by 13.6 p.e., accompanied by a gain of 30.1 p.c. in the payrells.

Saskatoon. The tendency in Saskatoon was upward, there being heightened activity in feed and lumber manufacturing. Trade, on the other hand, released some workers, while the changes in other industries were slight. Statements were received from 116 establishments in Saskatoon, whose employees numbered 5,568, - 46 mere than at June 1. The amounts disbursed in weekly salaries and wages were given as \$144,777, an average of \$26.00 per person; the payroll of \$142,024 reported at June 1 had represented \$25.72 per worker. The increase in the number on the staffs of the ce-operating employers between June 1, 1941 and July 1, 1944, was 24.6 p.e., while that in the payrells was 42.5 p.c.

Calgary. The employees of the 215 firms furnishing information in Calgary numbered 16,364 at the beginning of July, exceeding by 247 the staffs indicated at June 1. The weekly salaries and wages disbursed rose from \$488,244 at that date, to \$499,208 at the beginning of July, when the average earnings per worker were \$30.51, as compared with \$30.25 in the last report. The increase in employment from the beginning of the payroll resord at June 1, 1941, was 17.2 p.c., while that in the payrolls was 39.5 p.e. Most of the gain at the date under review as compared with June 1 took place in trade, construction, manufacturing and transportation.

Edmonton. - Data were furnished by 193 establishments in Edmonton, with a combined working force of 15,791, as compared with 16,691 a month earlier. There was also an advance in the salaries and wages disbursed at July 1; these amounted to \$495,715, as compared with \$492,077 at the beginning of June, when the weekly average per employee was \$29.46, rising to \$29.52 at the date under review.

Manufacturing then showed a minor recession, mainly in the iron and steel division, while lumber mills were slightly more active. Construction also afforded more employment. The increase in the number in recorded employment between June 1, 1941 and July 1, 1944, was 34 p.c., while that in the reported payrolls was 62.7 p.c.

Varcouver There was important expansion in industrial activity in Varcouver at July 1, when manufacturing, transportation, construction, services and trade shared in the gain. Within the first-named, animal food, lumber, pulp and paper, textile and beverage factories showed moderate improvement. Returns were received from 659 firms whose staffs aggregated 88,522, an increase of 1,261 from June 1. The salaries and mages disbursed were also higher, at \$3,000,361, as compared with \$2,928,398 in their last report. This advance of 2.5 p.c. exceeded that of 1.4 p.c. in the number of employees, with the result that the average weekly earnings, which had been \$33.56 at June 1, rose to \$35.89 at the date under review; the July 1, 1943, figure was \$34.28. In the last 12 months, the index of employment has alightly risen, but that of payrolls has fallen by 1.8 p.c., largely as a result of curtailment in evertine work.

Victoria. The 163 firms whose statistics were tabulated at the beginning of July reported 13,700 employees, who received the sum of \$455,945 in waskly salaries and wages; this was an average of \$33.28 per person. At June 1, 25,470 workers had been employed, and their payrolls were given as \$450,015, an average of \$32.67 per employee. The trend was upward at the beginning of July in manufacturing, the largest gain being in from and steel factories. Transpertation and construction also showed improvement. From the beginning of the payrells disbursed at June 1, 1941, employment has advanced by 68.8 p.c., while the payrells disbursed have shown a rise of 126.2 p.c. up to July 1, 1944.

## TABLES.

Tables 1 to 6 in the following pages give index numbers of employment for the Dominion as a whole, for the provinces and economic areas, and for the eight leading cities, the indexes being based on the 1926 average as 100. Tables 7 to 10 show the number of employees reported at July 1 by the co-operating establishments, together with the aggregate weekly payrolla and the per capita average earnings of such persons, classed by industry in the Dominion as a whole, in the economic areas and the leading industrial cities. Index numbers of weekly payrolls, based on the amounts disbursed by the co-operating firms at June 1, 1841, as 100, are also given; to provide comparisons of the trends of employment and payrolls, the index numbers of employment have been converted for these latter tables from their original base, 1926=100, to June 1, 1941 as 100.

26/8/44.

- 19 TABLE 1. - INDEX NUMBERS OF EMPLOYMENT BY PROVINCES AND ECONOMIC AREAS,
(AVERAGE CALENDAR YEAR 1926=100).

The Latest Figures Are Subject To Revision .

		Maritime Provinces			New Brunswick		0	Prairie Provinces	.s	g	al	4 <b>4</b>
	3	vîrî Vîr	n ce	병학	D STW	90	Ħ	E S	[40]	- J	P.	報題
	l e	Mariti Provin	Prince Edward Island	Hova	lew Bru	Quebeo	Ontario	100	Manitobe	Sask- atchewan	Alberta	British Columbia
			- 14	let on	gally 1449			phy (high	j26j	02 6	٧	щ О
	28 117					113.6	117.7	129.8	-			114.0
	29 124 30 118		90			119.4	127.2	156.7	giin)	-	•	118.2
July 1, 19				- ·		116 <sub>6</sub> 8 103 <sub>6</sub> 2	116.9 102.7	120.4		-	-	113.5 97.9
July 1, 19		3.7 96.4	-	-	, a	86.6	89.2	90.5	_	_	-	83.7
July 1, 19		5 89.9	40	• .	w	83.0	85.0	85.0				81.8
July 1, 19 July 1, 19		.e0 100.4 0.5 106.7		-	-	94.1	109.9	94.1		-		94.1
July 1, 19			_	-	100	94.8 101.6	102.7 106.2	96.3 101.9	e- ,			99.5 104.8
July 1, 19	37 119	.1 135.8	79.7	138.3	136.1	118.0	122.2	104.0	100.3	110.2	105.7	117.1
July 1, 19			104.6	126.6	105.4	119.9	114.0	99.8	96.5	102.9	102.9	108.0
July 1, 19 July 1, 19			108.7	129.9	99.8	124.0	114.7	104.0	98.5	107.5	110.0	111.0
				155 <sub>e</sub> 5	111.6	126.6	129.6	112.4	106.8	117.5	117.6	114.8
Jan. 1, 19 Feb. 1	41 134 135		112.7 130.6	137.5 142.7	121.9 126.3	139.6	141.1	116.2	113.0	113.4	123.1	116.0
Mare 1	138		144.0	147.3	119.7	139.4 137.7	145.7	112.2	107.7 107.5	108.4 107.0	121.7 120.0	118.0 116.8
Apr. 1	141	.3 135.6	95.4	151.2	119.4	143.1	152.0	116.7	113.3	106.6	128.5	129.4
May 1	145		96.8	156.2	115.2	146.8	156.5	124.1	120.5	122.1	131.1	132.7
June 1 July 1	152 157		107.1 108.5	167.9 183.2	134.9 143.3	157.3 161.8	161.9	128.3	124.7	127.4	134.5	134.9
Aug. 1	160		134.6	184.5	140.7	167.6	165.3	132,5	128.9	133.7	137.3	139.2
Sept. 1	162		130.2	182.1	143.8	169.9	165.0	136.1	130.5	132.2	147.5	149.8
Oct. 1	165	.8 175.4	121.1	194.8	154.6	173.9	172.2	134.3	129.2	128.7	146.1	149.4
Nov. 1	167		112.8	198.1	160.7	177.1	173.6	136.1	130.1	134.7	146.5	149.4
Dec. 11	168	.8 187.9	117.5	204.4	171.7	179.8	174.0	135.5	129.5	132.7	146.9	144.5
Jan. 1	165		118.9	204.5	162.2	175.0	172.7	131.4	127.2	119.6	145.7	142.6
Feb. 1	165		115.1	202.4 172.8	153.4 145.4	176.7 178.6	173.3 174.4	126.8 126.1	123.3 123.9	109.9 108.8	143.2 141.0	140.5 143.1
Mar. 1 Apr. 1	165 165		92.0	175.0	135.3	176.8	174.8	127.2	125.5	112.9	139.4	149.6
May 1	167	.4 156.7	94.4	179.3	132.3	177.9	175.9	130.9	129.1	118.5	141.9	158.8
June 1	171	.7 166.1	107.0	185.2	145.9	182.8 187.1	178.5 181.1	137.4 139.4	133.0 135.3	132.0	147.9 150.9	161.9 167.9
July 1 Aug. 1	176	The Part of the Pa	111.8	199.7	153.0 145.6	191.4	181.5	143.5	138.0	137.5	- 156.0	175.3
Aug. 1 Sept. 1	179		111.9	195.1	147.5	192.8	183.0	143.1	137.8	138.8	154.0	179.4
Oct. 1	181	.3 185.2	106.7	211.6	157.2	194.5	184.7	139.0	136.0	134.3	146.9	183.6
Nov. 1	183		108.0	214.1	162.6	198.1	185.2	140.2	138.0	135.6	146.6	187.2
Dec. 1	186	.5 195.4	108.6	220.4	169.6	202.2	188.2	141.9	139.1	136.2	149.9	187.4
Jan. 1, 194		.7 180.0	112.0	194.5	166.1	198.7	187.5	140.6	137.6	131.5	151.3	185.2
Feb. 1	181		108,3	184.1 184.8	150.1 151.5	198.7 198.8	186.6 186.4	134.7 135.4	132.7 133.1	121.8 122.8	146.5 147.5	181.4 182.4
Mar. 1 Apr. 1	,181 180		110.9 108.0	190.6	150.8	195.7	185.6	135.3	133.1	121.7	147.6	185.0
May 1	178		102.3	194.1	145.0	192.0	181.8	135.9	135.0	125.6	144.2	186.2
June 1	181		108.3	195.5	153.7	197.8	182.9	138.5	136.2	132.1	146.4	187.6
July 1	183		112.4	203.1	165.8	198,6	184.9	141.6	138.3	135.6	150.8	191.9
Aug. 1 Sept. 1	185 186		120.9 121.5	224.9 210.2	160.7 163.4	200.9	186.1	145.3	139.1	137.7	159.9	198.8
Oct. 1	187		125.5	218.4	159.8	203.0	187.2	146.4	159.2	137.1	163.5	197.4
Nov. 1	188	.7 194.1	121.6	216.3	170.4	206,2	187.4	148.1	142.1	138.8	163.6	193.8
Dec. 1	190	.5 199.7	125.2	220.3	178.0	208.3	188.6	150.3	142.6	140.9	168.5	193.7
Jan. 1, 194	4 185	.7 186.3	128.0	196.9	176.4	201.3	185.4	149.5	141.6	137.5	169.7	190.2
Feb. 1	1.83	.2 177.1	126.8	189.9	163.9	198.5	184.8	145.1	139.6	129.5	163.8	188.0
Mar. 1	181		132.7	190.6 190.7	157.9 162.4	197.1 194.2	183.9 182.9	142.3 142.6	136.9 139.2	129.0 130.3	159.4 156.0	186.3 184.7
Apr. 1 May 1	180 178		140.5 123.1	200.3	149.5	190.4	180.8	141.0	138.2	130.6	152.2	183.3
June 1	180	.5 178.2	133.6	197.4	156.4	194.3	182.1	145.2	141.6	138.3	155.3	183.6
July 1	183		136.7	205.5	168.5	195.3	185.1	148.4	144.0	143.2	158.5	187.6
			Relative W	eight of En	ployment h	y Province	s and Ecor	omic Areas	as at Jul	ly 1, 1944.		

Relative Weight of Employment by Provinces and Economic Areas as at July 1, 1944.

100.0 7.7 .2 4.6 2.9 51.2 40.7 11.0 5.1 2.2 3.7 9.4

Note:- The "Relative Weight", as given just above, shows the proportion of employees in the indicated area, to the total number of all employees reported in Canada by the firms making returns at the date under review.

TABLE 2. - INDEX NUMBERS OF EMPLOYMENT BY PRINCIPAL CITIES,

(AVERAGE CALENDAR YEAR 1926=100).

(The latest figures are subject to revision.)

·		(20 2						
	Montreal .	Quebec	Toronto	Ottawa	Hamilton	Windsor	Winnipeg	Vancouver
	ASSESSMENT COLUMNICATION COLUM	450000000000000000000000000000000000000	And distribution of the second of	and the same	3000	3.50 0	-110.9	107.6
July 1, 1928	110.4		112.8	123.0		150.2	114.0	112.8
July 1, 1929	120.3	128.8	123.7	128,4		134.9		110.2
July 1, 1930	116.0	130.1	117.8	129.4	115.0	. 94.2		106.0
ouly 1, 1931	105.1	122.2	. 109.0	121.0	98.4	89.6	87.0	88.7
July 1, 1932	88.6	104.3	94.6	99.3	84.4	. 09.0	6 80.3	83.4
July 1, 1933	81.5	99.4	87.7	91.5	77.2	90.5	82.7	89.8
July 1, 1934	86.7	96.1	94.1	102.4	87.5	100.6		99.9
July 1, 1935	86.8	99.0	97.7	106.2	93.9	113.4	89.1 92.7	106.0
July 1, 1936	93.5	94.5	101.4	110.0	99.4	113.0		114.8
July 1, 1937	105.5	-106.4	109.5	114.9	116.3		99.2	
July 1, 1938	106.4	109.1	107.4	106.8	109.9			113.0
July 1, 1939	108.3	127.4	109.4	111.8	105.7	114.7	94.3	112.6
July 1, 1940	114.3	127.3	121.4	124.0	124.2	143.4	101.3	122.9
							220 5	200 6
Jan. 1, 1941	122.8	144.3	137.1	130.5	137.1	193.6	117.5	128.6
.'9b. l	126.0	144.1	130.5	132.7	140.6	201.2	110.1	128.8
Mar. 1	130.0	145.8	139.5	131.4	141.7	211.8	109.9	129.5
Apr. 1	134.0	151.2	145.4	142.3	151.4	221.9	114.8	139.9
May 1	138.1	158.6	149.7	145.8	157.4	227.9	119.4	141.3
June 1	141.1	163.9	153.3	150.6	1.6-1.9	229.9	122.2	141.9
	146.2	171.1	155.1	153.8	164.0	235.6	124.9	147.4
July 1	the automorphism and their automorphism and their their	179.1	156.7	157.0	165.8	229.3	128.6	155.6
Aug. 1	148.5		159.5	156.8	168.4	244.4	129.6	159.4
Sept. 1	151.6	186.2		161.1	171.2	243.1	130.5	160.0
Oct. 1	155.7	183.8	163.4	164.4	175.3	244.7	133.2	163.0
Nov. 1		190.7	167.6		179.6	244.1		
Dec. 1	159.8	.194.6	171.6	164.5	1,0,0	. 6770	1000	
	250 4	305 4	168.8	169.9	178.4	249.1	130.4	166.6
Jan. 1, 1942	156.4				181.2	251.6	126.6	169.5
Feb. 1	155.2	195.4	171.0	156.4	180.6	261.3	127.4	170.5
Mar. 1	156.8	199.3	172.3		181.5	266.8	127.4	177.9
Apr. 1	160.3	207.8	174.8	156.6		268.6	130.5	193.4
May 1	162.9	214.3	176.9	156.6	184.7		132:8	197.7
June 1	166.8	220.0	179.7	157.7	185.9		132.9	209.7
July 1	168.2	221.2.	181.7	160.3	188.8	287.2	And the last of th	Commence of Street, or Angle of Manhael Street, or Angle of the Street, or Ang
Aug. 1	171.9	228.8	180.8	163.0	188,1	296.1	133.5	221.8
Sept.1	174.4	239.8	183.6	163.4	190.7	297.0	134.4	231.0
Oct. 1	176.0	248.5	186.6	162.3	191.1	311.2	135.8	238,5
Nov. 1	178.6	254.1	190.9	162.6	192.9	. 310.3	139.3	241.4
Dec. 1	181.7	254.3	195.3	163.2	194.7	311.4	139.3	241.8
								0 4 0 7
Jan. 1, 1943	180.5	250.0	194.3	164.9	192.6	312.7	140.0	242.3
Feb. 1	182.4	258.6	193.3	162.6	193.3	315.4	133.4	239.4
Mar. 1	183.7	259.7	194.0	163.9	11.91.2	311.8	133.3	
Apr. 1	185.2	265.0	194.3	165.3	191.5	309.6	134.7	240.4
May 1	185.9	269.7	192.4	164.5	187.8	306.0	137.4	240.1
June 1	186.8	276.3	193.3	164.7	184.2	304.5	136.6	240.2
July 1	187.8	278.0	194.8	168.2	186.3	303.7	139.7	245.2
Aug. 1	188.8	277.2	192.0	169.6	182.3	. 307.3	141.2	249.1
Sept. 1	189.6	277.7	195.6	171.7	184.0	301.3	139.9	253.4
Oct. 1	192.0	282.4	196.7	173.6	181.9	297.2	142.1	254.0
Nov. 1	192.9	283.2	200.2	172.7	182.0	295.9	145.4	252.0
Dec. 1	195.1	284.8	201.5	174.5	182.8	302.3	147.2	254.0
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,								
Jan. 1, 1944	191.2	277.8	198.0	165.7	180.0	299.2	147.2	256.3
Feb. 1	190.9	271.6	197.5	161.3	179.6	297.0	145.8	254.0
Mar. 1	190.3	271.2	198.0	160.7	178.9	297.0	142.4	251.6
Apr. 1	190.0	270.7	197.8	161.5	179.7	295.4	144.4	247.2
May 1	188.9	269.1	197.7	163.0	178.9	288.4	142.4	242.9
	188.9	268.1	197.5	165,2	178.7	288.0	144.3	243,5
June 1	188.1	270.5	199.8	168.1	183.8	288.5	143.9	247.2
July 1								
		Relative	Weight of	Employment	by Cities a	s at July 1,	1944.	
	15.6	2.1	13.9	1.2	3.3	2.1	3.3	4.8
	4 Un. V	2007	1000	7 9 61	0.0	N 8 E	0.0	- 0

2.1 13.9 Note: The "Relative Weight", as given just above, shows the proportion of employees in the indicated city, to the total number of all employees reported in Canada by the firms making returns at the date under review.

## , TABLE 3. - INDEX NUMBERS OF EMPLOYMENT BY INDUSTRIES, (AVERAGE CALENDAR YEAR 1926-190.)

'(The latest figures are subject to revision.)

	4						
All profit	Manu-	5.4	Commun.	Trans-	· · · · Con-		
	acturing. Logging				struction	Services	Trade
		· · · · · · · · · · · · · · · · · · ·					21000
July 1, 1928 y 117.7		113.1	108.7	109.2	1.54.3	130.8	115.3
July 1, 1929 6 124.8	.120.3	119.5	123.8	117.5	164.5	145.4	127.7
July 1, 1930 . 118.9	111.3 82.1	. 113.8	119.7	108.0	170.1	142.7	129.5
ouly 1, 1931 103.8	97.2 . 38.5	104.1	104.8	97.7	137,1	130.8	124.0
	85.4 34.2	95.0	,93, 1	85.9	93.3	119.9	115.4
July 1, 1933 84.5	83.0 49.5	93.1	84.0	80.5	78.2	111.5	111.8
	93.8 86.3	107.0	. 80a-l	82.6	: 140.6	119.7	119.1
July 1, 1935 99.5		121.5	30.8	82.7	101.1	123.6	122.1
	n 104.7 93.4	134.1	82.4	87.1	97.4	131.7	127.3
July 1, 1937 . 119.1	119.0 125.0	153.6.	88.0	89.4	128.5	13.7.5	133.4
July 1, 1938. 113.5	111.8 86.1		187.2	86.3	124.9	146.1	133.3
July 1, 1939 115.8	111.3 95.3	164.1	86.0		133.1	147.6	137.4
July 1, 1940 124.7	130.3 121.4	167.2	89.4	93.7	105.0	149.2	142.8
Jan. 1, 1941 134.2	142.5 276.1	167 6	00 3	0.0 17	07.0	3.40 5	200 0
Feb. 1 135.2		167.6 169.1	90.2	88.7	83.0	149.5	160.8
Mar. 1 135.3	150.8. 210.0	168.7	89.6 89.7	89.4 90.5	83.0,	148.6	147.0
Apr. 1 141.3		174.1	93.4	94.3	100.2	150.2 158.3	145.7
May 1 145-6	162.3 107.9	174.8	94.6		120.0	165.6	149.1
June 1 152.9			97.2	99.2	139.5	170.9	154.5 156.8
July 1 157.4	172.4 152.7	176.8	99.7		149,9	179.8	158.5
Aug. 1 160.6	176.6 132.8		101.6		160.7	184.0	156.8
Sept.1 162.7	181.4 139.6	181.6		105.9	153.9	183.9	157.5
Oct. 1 165.8	184.9 174.0		101.5	104.2	155.4	175.7	160.9
Nov. 1 167.6	187.5 219.6		100.0	102.8	147.7	173.7	163.4
Dec. 1 168.8	188.4 250.3		100.6	104.1	143.4	170.4	167.1
						2.001	20102
Jan. 1, 1942 165.8	187.1 258.6	177.8	2.100.8	101.1	124.7	168.0	172.4
Feb. 1 165.4	191.2 267.2	176.8	100.2	98.2	.118.1	167.0	156.8
Mar. 1 165.1	195.7 258.3	176.4	100.2	97.5	103.7	169.1	151.7
Apr. 1 165.2	199.4 208.7	175.0	101.8	99.0	98.0	172.8	153.0
May 1 167.4	202.3 158.5	173.5	103.7	104.1	109.3	176.3	153.5
June 10 100 171.7	205.9 169.0	173.1	103.9	106.4	123.3	180.6	153.7
July 1 175.7	209.5 169.8	174.1	105.7	108.1	137.7	184.8	152.8
Aug. 1 177.8	212.4 142.1	172.3	106.7	110.4	146.8 .	189.4	152.5
Sept.1 179.3	215.6 147.5	166.8	107.1	110.0	146.5	188.2	152.3
Oct. 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	218.3 151.7	164.3	105.9	111.7.	149.6	185.1	153.5
Nov. 1 183.3	218.6 190.3	163.0	104.7		154.9	182.6	156.5
Dec. 1 - 186.5	221.7 236.2	162.7	104.0	109.4	151.3	182.0	164.5
1 3 3047 1 307 7	030 6 040 6	3.00 4	107.0	107 0	1 1 1 20 1	300 0	360 0
Jan. 1, 1943 183.7	219.6 249.6 222.1 233.8	162.4	103.2		132.1	180.2	169.8
Feb. 1 181.2		161.4	103.1		125.7	179.6	149.3
Mar. 1 181.4	223.4 231.1	162.2	102.8	107.1	122.6	180.0	147.1
Apr. 1 180.6 May 1 178.2	224.3 189.0 222.9 131.8	160.6 157.8	102.8	109.4.		182.7	151.7
May 1 178.2 178.2 181.2	224.2 146.9		103.6	114.8	126.3	192.0	150.6
July 1 183.7	226.5. 148.2	156.2 156.5	104.8	117.2	133.6	193.0	151.4
					144.3		151.8
Aug. 1 185.9 Sept.1 186.2	227.7 136.1 229.9 129.5	158.1	107.1	119.7.	138.3	196.2	151.8
Oct. 1 187.5	231.4 146.0	154.1	106.4	120.0	136.9	198.5	156.3
	230.8 182.6						
Dec. 1 190.5	230.9 240.2	158.1	104.6		128.3		169.9
2000	2.086	2300					
Jan. 1, 1944 185.7	226.4 260.7	156.1	105.1	117.5	105.8	194.3	172.0
Feb. 1 183.2	227.3 271.8	159.5	105.1	114.2	90.9	195.9	159.9
Mar. 1 181.7		159.3	104.9	114.8	85.3	196.8	156.5
Apr. 1 180.5		159.1	105.5	117.1	81.8	198.9	159.4
May 1 178.2	223.2 162.4	155.4	106.1	120.9	87.2		160.4
	223.1 175.9	152.9	107.8	122.4	101.3	202.2	161.3
July 1 - 183.5	225.8 175.4	153.1	110.0	124.4	111.8	207.7	161.2
		2					
Rel	ative Weight of E						0 2
100.0	63.8 2.8	0.8	1.0	8.5	7 5 5	2,6	9.3

Note: The "Relative Weight", as given just above, shows the proportion of employees in the indicated industry, to the total number of all employees reported in Canada by the firms making returns at the date under review.

		-	The second section of the second					
Industries	1/ Relative Weight	July 1 1944	June 1 1944	July 1 1943	July 1 1942	July 1 1941		July 1 , 1939
MANUFACTURING	63.8	225.8	223.1	226.5	209.5	. 172.4	130.3	111.3
Animal products - edible	2.6	235.7		194.4	179.9	175.1	151.6	143.2
Fur and products	1.5	126.8		127.3	125.2	124.4	119.8	108.0
Leather and products Boots and shoes	. 9	126.3		140.5	136.9	137.4	110.3	108.5
Lumber and products	3.7	128.0		122.6	125.3	124.1	102.6	93.1
Rough and dressed lumber	2.1	107.4	99.2	103.9	116.1	118.3	98.3	88.7
Furniture	8.	129.8		106.2	112.9	113.9	91.8	81.7
Other lumber products Musical instruments	1.0	203.4		208.2	171.3	155.2	127.0	116.6
Plant products - edible	2.9	163.1		147.3	145.7	147.8	126.8	119.1
Pulp and paper products	4.6	137.2		132.2	134.5	131.3	118.7	110.4
Pulp and paper	2.0	125.2		122.3	127.7	124.7	113.5	100.1
Paper products Printing and publishing	.9	208.6	204.7	196.7	188.9	172.2	143.2	130.3
Rubber products	1.1		164.4	126.3	127.0	133.4	108.2	108.5
Textile products	7.3	156.5		158.7	166.3	159.2	139.7	115.5
Thread, yarn and cloth	2.6	155.7		159.9	176.6	171.0	154.4	121.4
Cotton yarn and cloth	1.2	109.3		117.0	128.4	127.0	121.7	94.8
Woollen yarn and cloth Artificial silk and silk goods	. 6	591.1		173.3	203.0	582.9	167.6	386.6
Hosiery and knit goods	1.2	148.5	148.7	143.6	139.0	142.8	136.7	121.5
Garments and personal furnishings	2.6	1,57.8	159.3	162.2	169.6	154.9	131.8	109.5
Other textile products	. 9	167.4	169.1	167.9	169.2	163.2	123.7	105.8
Tobacco Beverages	. 6	123.6	125.5	126.7	123.6	107.8 216.9	100.0	96.8
Chemicals and allied products	4.1	246.7	593.8	658.5	675.0	368.9	179.7	175.3
Clay, glass and stone products	. 9	139.0	136.6	132.6	135.2	135.2	107.3	97.4
Electrical light and power Electrical apparatus	1.0	145.7	140.0	143.9	149.8	152.3	139.7	134.0
Iron and steel products	2.6	332.1	329.5	302.7 342.1	252.7 290.3	217.1	151.6	131.0
Crude, rolled and forged products	1.9	252.7	247.9	265.5	250.6	219.6	158.6	126.5
Machinery (other than vehicles)	1.3	223.0	220.6	244.3	254.9	205.6	139.0	112.5
Agricultural implements	. 6	126.9	122.1	135.6	139.0	107.8	80.9	53.0
Land vehicles & aircraft Automobiles and parts	10.3	301.0	302.4	285.7	240.3	183.3	111.1	83.8
Steel shipbuilding and repairing	3.9	283.9	1625.3	305.2 1570.6	288.4	258.2 446.8	144.2 253.8	108.6
Heating appliances	. 3	167.2	164.1	170.3	155.2	161.9	122.6	127.4
Iron and steel fabrication (n.e.s.)	1.2	328.4	1 329.1	316.8	294.9	231.7	150.6	109.1
Foundry and machine shop products	. 7	265.4	260.1	259.6	290.3	236.8	131.1	103.9
Other iron and steel products Non-ferrous metal products	4.3	377.9 446.1	379.5 453.9	439.8 502.5	392.5 406.7	233.8	140.9	102.2
Non-metallic mineral products	. 9	220.6	211.4	212.2	199.7	184.5	173.7	160.5
Miscellaneous	1.1	376.3	372.4	376.1.	350.6	212.2	150.6	144.2
LOGGING	2.8	175.4	175.9	148.2	169.8	152.7	121.4	95.3
MINING	3.9	153.1	152.9	156.5	174.1	176.8	167.2	164.1
Metallic ores	1.4	95.9 269.9	94.8 273.3	88.8 302.0	93.4 358.1	89.3	85.8	82.5
Non-metallic minerals (except coal)	. 6	165.4	162.2	162.9	162.3	372.3	352.8 155.9	349.8
COMMUNICATIONS	1,6	110.0	107.8	104.8	105.7	99.7	89.4	86.0
Telegraphs	. 4	131.3	128.8	133.2	123.9	122.0	103.3	98.7
Telephones TRANSPORTATION	1.2 8.5	104.2	102.1	97.0	100.7	93.6	85.6	82.6
Street railways and cartage	2.5	186.8	185.4	168.2	155.8	103.7	93.7	87.6
Steam railways	4.6	106.7	106.0	103.2	95.6	89.3	81.8	75.0
Shipping and stevedoring	1.4	119.2	111.7	111.3	101.0	106.6	93.2	93.9
CONSTRUCTION AND MAINTENANCE Building	7.5	110.8	101.3	133.6	137.7	149.9	105.0	133.1
Highway	2.1	90.7	86.2	159.5 149.9	148.0 165.6	148.1	79.9 152.7	62.5
Railway	2.2	93.9	88.1	92.3	101.6	105.7	86.2	270.7 76.2
SERVICES	2.5	207.7	202.2	193.0	184.8	179.8	149.2	147.6
Hotels and restaurants	1.6	206.6	199.7	187.3	178.8	176.0	145.7	146.0
Personal (chiefly laundries) TRADE	1.0	209.6	206.6	202.7	195.2	186.4	155.3	150.5
Retail	9.3	161.2	161.3 168.6	151.4	152.8	158.5	142.8	137.4
Wholesale	2.4	145.3	142.7	133.8	134.5	137.6	127.8	121.3
FIGHT LEADING INDUSTRIES Finance	100.0	183.5	180.5	183.7	175.7	157.4	124.7	115.8
Banks and trust companies		125.7	125.4	122.6	122.4	115.6	114.4	108.9
Brokerage and stock markets	-	130.0	129.8 136.3	126.8 115.0	126.0	111.6	108.4	103.6
Insurance	-	119.1	118.7	117.4	118.4	120.6	118.2	218.5
NINE LEADING INDUSTRIES	-	180.7	177.8	180.7	173.1	155.4	124.1	115.6
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<sup>1/</sup> The relative weight shows the proportion of employees reported in the indicated industry, to the total number of employees reported in Canada by the firms making returns at the date under review.

TABLE 5. - INDEX NUMBERS OF EMPLOYMENT BY ECONOMIC AREAS AND INDUSTRIES (AVERAGE 1926-100).

(The latest figures are subject to revision.)

	l Industries	1/ Relative Weight	July 1 1944	June 1 1944	July 1 1943	July 1 1942	July 1 1941	July 1 1940	July :
mritime	Manufacturing	42.7	217.7	212.3	212.6	181.6	154.5	129.8	112.
Provinces	Lamber products	4.6	142.9	134.5	126.0	123.0	112.3	106.9	97.1
	Pulp and paper	3.7	188.5	192.8	199.0	196.0	188.8	172.9	160.
	Textile products	2.8	110.0	109.9	115.8	119.6	118.2	109.1	86.2
	Iron and steel Other manufactures	22.9	361.7	349.1	352.9	270.6	189.6	: 142.2	117.3
	Logging	8.7 ,	157.4	155.6	150-1	143.7	145.8	124.0	111.9
		4.5	293.0	197.4	271.5	<b>326.9</b>	311.4	185.6	111.7
	Mining	11.4	107.6	106,2	94.6	109.1	115.5	113.8	113.1
	Communications Transportation	2.0	126.5	122.4	121.4	121.2	108.2	94.8	90.4
	Construction	11.7	144.5	155.7	165.1	112.0	87.8	71.3	61.6
	Services	1.9	264.6 301.5	216.2	265.9	322.1	320.9	157.4	182.3
	Trade	8.1	179.7	300.8 . 178.4	294.2	291.2	295.5	225, 8	215.8
Maritimes	- All Industries	100.0	187.8	178-2	167.3 184.7	170.7 177.2	170.1 163.9	146.7 124.0	136.9 115.9
nebec	Manufacturing	69.5	240.4	240.2	245.2	220.5	180.2	134.6	112.0
	Lumber products	2.9	148.7	135.2	139.5	139.7	146.7	111.6	99.6
	Pulp and paper	5.6	135.6	131.7	126.4	131.1	128.0	118.3	105.8
	Textile products	12.5	180.8	183.7	181.8	189.3	179.8	154.8	129.1
	Iron and steel	21.6	366.9	370.7	376,5	288.1	203.0	122.7	81.2
	Other manufactures Logging	26.9	268.2	267.7	281.0	225.3	1.85.6	138.7	124.8
		3,6	221.7	246,0	197,4	228.2	205.6	170.0	100.0
	Mining	2.4	297.5	298.9	312.8	309.0	299.7	294.7	287.4
	Communications	1.2	103.1	102.8	99.2	102.4	93.4	81.2	76.9
	Transportation Construction	7.2	116.3	110.2	106.4	105.5	105.5	91.4	87.8
	Services	6.7	93.5	86.0	118.1	130.6	121.7	89.4	186.0
	Trade	2.4	195.8	187.0	179.1	171.5	154.0	128.9	128.0
Quebec	- All Industries	7.0 300.0	171.4	175.9 194.3	163.5 198.6	162.4 187.1	166.1 161.8	151.0 126.6	143.8
rtario	Manufacturing .	72.1	215.1	211.5	215.3	206.6			124.0
	Lumber products	3.2	111.1	104.4	112.2	102.6	175.0 103.2	129.5 89.5	110.9
	Pulp and paper	4.9	134.1	131.2	131.2	131.3	128_7	114.7	81.0
	Textile products	7.1	131.9	151.4	135.4	143.7	140.5	126.7	110.3
	Iron and steel	29.2	309.0	306.9	317.5	296.3	225.0	137.8	101.8
	Other manufactures	27.7	227.5	221.7	219.9	211.5	182.3	138.7	128.6
	Logging	1.6	133.9	131.8	89.9	129.1	110.1	104.7	81.2
	Mining	2.8	216.5	218.3	237.3	296.3	512.6	292.0	288, 6
	Communications	1.4	99.5	97.5	91.4	94.2	91.3	84.1	79.4
	Transportation	5. 8	116.9	115.6	110.5	105.2	99.0	92.6	84.2
	Construction	4.9	97.4	93.4	121.9	116.0	155.2	116.2	104.5
	Services . Trade	2.5	231.8	226.0	220.6	210.5	202.7	168.9	165.3
Ontario	- All Industries	8.9	161.2	161.0 182.1	152.1 184.9	156.4 181.1	166.3 165.3	149.3	144.4
airie	Manufacturing	100.0	194.4	193.0	186.1	172.7	141.4	129.6	114.7
Provinces	Lamber products	2.0	139.4	133.7	129.0	146.5	143.7	116.4	105.5
	Pulp and paper	2.0	102.4	104.7	101.3	106.2	107.6	101.3	105.5
	Textile products	2.4	225.8	228.4	225.5	232.1	194.3	152.0	127.1
	Iron and steel	13.2	155.2	156.4	169.3	144.3	113.2	86.6	74.5
	Other manufactures	18.6	278.4	272.9	239.4	225.7	179.3	152.6	140.9
	logging	.7	79.2	90.1	41.5	78.4	64.0	41.2	33.0
	Mining	6.3	144.4	142.8	144.3	143.5	123.7	108.8	98.9
	Communications	2.3	123.8	120.9	118.5	116.9	115.9	98.5	97.0
	Transportation	18.7	135.2	132.5	124.1	115.3	114.4	105.5	96.6
	Construction	12.7	101.9	91.8	107.5	123.9	139.1	104.5	95.8
	Services Trade	3.6	183.9	183.2	166.2	166.5	179.3	142.9	141.8
Prairies	- All Industries	17.5 100.0	141.3	139.6 145.2	131.3	131.1 139.4	135.2 132.5	125.3	120.7 104.0
itish	Manufacturing			267.9	273.6	240.5	165.3		
Columbia	Lumber products	56.1 10.2	274.9 130.1	127.9	122.5	145.7	139.0	130.6	114.0
	Pulp and paper	4.2	164.1	106.0	154.6	159.0	150.1	113.4	103.5
	Textile products	. 8	224.0	209.6	195.6	183.1	171.0	142.1	111.8
	Iron and steel	27.5	991.7	991.8	1068.0	784.2	263.1	137.5	82,5
	Other manufactures	13.4	195.5	178.7	178.9	169.3	168.0	148.9	136.8
	Logging	6.7	155.5	155.7	149.9	122.9	113.7	83.2	117.5
	Mining	4.5	92.2	92.4	98.9	104.6	118.5	112.0	113.0
	Communications	2.2	136.3	132.4	140.0	131.2	120.1	114.5	116.7
	Transportation	9.6	127.4	124.5	111.2	104.2	103.7	98.1	101.8
	Construction	7.5	109.0	107.2	173.7	114.3	116.3	81.3	78.0
	Services	3.1	175.6	171.5	158.5	141.7	147.5	150.8	134.6
	Trade	10.3	174.5	170.4	160.9	159.6	160.4	141.4	137.0
l <sub>o</sub> C <sub>o</sub>	- All Industries	100.0	187.6	183.6	191.9	167.9	139.2	114.8	111.0

V Proportion of employees in indicated industry in an area, to the total number of employees reported in that area by the firms making returns at the date under review.

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TABLE 6. - INDEX NUMBERS OF EMPLOYMENT BY CITIES AND PRINCIPAL INDUSTRIES (AVERAGE 1926-100).

(The latest figures are subject to revision.)

Cities and Industries	1/ Relative Weight	July 1 1944	June 1 1944	July 1 1943	July 1 1942	July 1 1941	July 1 1940	July 1 1989
Montreal - Manufacturing	76.0	230.4	233.4	235.6	198.8	165.0	124,8	105.5
rant products - edible	2.8	140.8	140,8	137.9	141.5	147.6	135.3	128.0
Pulp and paper (chiefly printing)	3.4	146.0	145.1	135.9	135.4	125.8	116.2	115.2
Textiles	11.4	161.8	166.2	161.0	168.7	157.5	133.0	113.1
Tobacco and beverages	3.7	168.0	172.2	167.3	175.5	147.5	128.4	119.5
Iron and steel.	30.9	358.8	363.8	367.5	271.1	193.5	119.8	81.5
\$25 mm. and the registration of the same in the contract of th			against a victor ambressay consume		Wall Marks of the Park Apple of Arts	ATTEMENT OF THE REPORT OF THE PROPERTY OF THE PARTY OF TH	121.1	110.5
Other manufactures	23.8	220.1 72.7	222.1 72.6	227 <b>.4</b> 68.4	175.9 70.6	158.5 65.2	68.0	64.9
Communications	1.2		104.4	102.1	112.5	117.1	96.2	96.1
Transportation	5.0	119.4						
Construction	2,9	52.2	52.8	63.4	80.0	70.4	51.2	117.8
Trade	11.3	166.7	167.8	155.9	155.0	156.8	145.7	137.9
Montreal - All Industries	100.0	188.1	188.9	187.8	168,2	146,2	- Andrew Colonial Col	mplication of the later of the
uebec - Manufacturing	77.9	. 360.7	358.7	378.1	287.4	197.6	151.1	107.2
Leather products	7.3	108.7	110.5	108.1	105.7	109.2	79.1	95.1
Other manufactures	70.6	473.9	470.4	496.3	367.3	236.7	155.6	112.7
Transportation	2.9	85.8	84.4	78.1	76.3	70.9	124.5	97.6
Construction	5.7	151.5	142.3	157.3	138.0	170.2	110.7	329.6
Quebec - All Industries	100.0	270.5	268.1	278.0	221.2	171.1	127.3	127.4
orietto - Maio 2 orien		232,6	229.4	22866	20947	154,6	125.0	107.5
Plant products - edible	4.9	172.0	166.2	152.6	157.4		122.5	116,2
Printing and publishing	6.3	160.1	156.5	152.1	152.4	150.8	131.2	129.9
Textiles	7.5	116.9	116.1	121.8	124.8	119.5	102.5	85.6
Iron and steel	25.0	438.1	435.8	431.6	375.3	251.1	139.6	98.2
		a specifican area commencer more		arekan o o okomina ovan sopo sa Od	**************************************	AND DESCRIPTION OF THE PARTY OF	ina a manana in in an anana make webit	Time, e QPL e ; error (at e qualitate unicideratific tradicia
Other manufactures	31.5	234.1	230.2	230.3	207.1	163.5	123.1	113.8
Communications	1.3	77.4	77.1	72.8	75.4	70.8	70.3	68.2
Transportation	3.6	132.7	131.5	120.7	113.7	107.7	105.7	100.1
Construction	2.2	94.4	92.3	108.5	89.0	132.0	69.5	60.2
Trade	14.0	148.7	148.4	159.0	142.8	149.9	137.8	131.7
Toronto - All Industries	100.0	199.8	197.5	194.8	181.7	155.1	121.4	109.4
ttawa - Manufacturing	52.1	173.5	171.2	176.0	161.6	156.3	116.2	100.7
Lumber products	1.8	38.3	38.6	46.1	48.6	76.3	80.0	71.5
Pulp and paper	13.9	127.3	127-3	130.7	126.0	124.4	102.7	94.6
Other manufactures	36.4	254.2	249.1	253.5	226.6	212.5	140.1	116.2
Construction	8.5	123.5	113.8	146.9	175.7	159.0	161.4	142.6
Trade	21.1	190.2	190.9	178.8	170.6	171.2		140.8
Ottawa - All Industries	100.0	168.1	165.2	168.2	160.3	1.53.8	124.0	111.8
amilton - Manufacturing	85.8	194.6		197.6	200.4	169.9	127.2	105.6
Textiles :	11.1	103.8	189.3	, 99.9	109.8	109.9	106.5	85.3
Electrical apparatus			209.5	203.0	185.2	164.1	126.9	1.05.7
Iron and steel	11.4	214.2	262.4	279.8	287.2	221.6	135.2	100.8
Other manufactures	43.4	256.9					134.5	
	19.9	179.1	167.6	163.3	162.5	152.1		117.9
Construction	2.0	73.5	67.6	112.3	123.0	115.9	63.7	58.0
72 131 ANN W. A	7.5	154.0	152.2	142.9	147.1	155.8	140.5	134.3
ismilton - All Industries	100.0	183.8	178.7	186.3	188.8	164.0	124.2	105.7
V. C. S. S. Call	გე, <u>წ</u>	326.2	326.1	40.0	3,0,3	905.3	155.9	121.2
Iron and steel	75.2	355.3	355,5	384.5	561.1	286.3	150.8	110.0
Other manufactures	14.4	228.4	231.3	225.2	226.9	203.6	173.1	158.6
Construction	1.9	79.0	76.6	80.7	77.0	85.5	45.6	40.8
Windsor - All Industries	100.0	288.5	288.0	303.7	287.2	ally observability takes of an only of transportations of the	143.4	114.7
artpas - Garage Constitution	60.9	182.1	185.9	35807	166.3	136.4	108.7	98.6
Animal products - edible	9.8	311.5	516.3	240.5	191.9	175.3	142.6	136.5
Printing and publishing	3.9	102.2	106.8	100.0	108.5	110.0	106.4	106.5
Textiles	6.7	234.8	237.0	238.8	238.8	198.4	1.56.2	128.9
Iron and steel	20.5	140.6	152.5	159.0	128.4	114.3	84.0	71.8
Other manufactures	19.9	27.1.4	211.5	203,3	220,2	149.1	125.5	119.5
Transportation	5.9	31.0	88.8	80.9	76.8	75.4	85.3	79.0
Construction	2.2	48.3	45,0	73.8	66.7	154.2	54.7	39.0
Trade			118.3	111.6	114.0	115.9	104.9	
Winnipeg - All Industries	24.9 100.0	121.0	144.3	139,7	132.9	124.9	101.5	102.6
ACMED representation of the contract of the co								-
sheouver - Manufacturing	64.7	434,0	481.0	443.8	358.5	195.0	143.1	119.0
Lumber products ,	6.7	131.9	128.7	111.1	124.1	133.5	105.5	90.7
Other manufactures	58.0	551.4	587.8	619.0	471.9	222.0	151.2	1.32.2
Communications	3.0	123.3	120.1	118.5	122.2	111.6	111.8	115.3
Transportation	8.5	1.14.8	112.1	91.8	88.1	84.4	97.1	105.0
Construction	3.9	85 9	79.8	116.2	103.0	98,3	58.3	43.1
Services .	4.8	175.1	170.5	159.0	100.0	1.39,0	123.8	135.8
Trade	15.6	175.7	172.5	161.2	160.5	161.7	145.0	140.4

<sup>1/</sup> Proportion of employees in indicated industry within a city, to the total number of employees reported in that city by the firms making returns at the date under review.

Table 7.-Number of Persons Employed at July 1, 1944, by the Co-operating Establishments in Various Industries, and Aggregate and Per Capita Weekly Earnings of such Employees, Together with Index Numbers of Employment and Payrolls as at July 1, and June 1, 1944, and July 1, 1945, Eased on June 1, 1941 as 100 p.c.

(The latest figures are subject to revision.)

	No. of	Aggregate	Per Capita		dex Number				
Industries	Employees Reported at	Weekly Pay- rolls at	Weekly Earn- ings at	July 1	Imployment June 1	July 1	July I	June 1	July 1
THURSTINS	July 1, 1944	July 1, 1944	July 1, 1944	1944	1944	1943	1944	1944	1943
CATERION AND AND AND AND AND AND AND AND AND AN	2 250 501	\$	\$	200	3.70 0	354.0	3.00.0	300 5	3.04 7
MANUFACTURING	1,182,364	38,354,728	32,44 29,66	134.4	132.8	134.8	167.7	166.7 153.7	164.7
Animal products - edible Fur and products	47,273	1,402,194 88,233	29.60	102.6	101.9	103.0	115.5	116.4	112.6
Leather and products	28,509	671,264	23.55	100.4	100.1	102.6	126.2	123.7	118.8
Boots and shoes	17,362	392,995	22.64	96.4	96.4	96.6	124.4	122.1	115.6
Lumber and its products	69,194	1,913,367	27.65	105.9	100.0	101.4	137.9	128.2	127.3
Rough and dressed lumber	38,066	1,083,603	28.47	92.8	85.7	89.8	125.5	114.1	116.7
Furniture	11,969	320,957	26.82	116.0	112.0	94.9	129.6	122.5	110.9
Other lumber products	19,159	508,807	26.56	137.0	133.5	140.2	184.3	177.5	171.5
Plant products - edible	53,126	1,377,428	25.93	121.9	114.2	110.1	138.4	130.7	123.7
Fulp and paper products	85,833	2,849,123	33.19	106.9	104.9	103.0	121.0	118.6	112.3
Pulp and paper	37,958	1,388,868	36.59	103.9	101.7	101.5	121.9	120.0	113.8
Paper products	16,583	431,628	26.03	124.7	122.4	13.7.6	133.6	130.5	124.5
Printing and publishing	31,292	1,028,627	32.87	103.0	101.4	98.2	115.4	112.5	105.9
Rubber products	20,714	658,793	\$1.80	122.0	122.1 98.8	93.8	161.8	164.9	115.0
Textile products	136,046 48,566	3,086,930	22.69 22.95	108.9	92.1	94.1	112.8	114.8	112.1
Thread, yarn and cloth Cotton yarn and cloth	22,100	1,114,411	22.37	86.9	87.5	93.0	103.9	104.1	105.8
Woollen yarn and cloth	12,109	289,153	23.88	89.9	89.6	93.0	119.6	116.9	119.0
Artificial silk and silk goods	11,154	251,781	22.57	100.9	101.7	94.6	121.8	135.4	117.0
Hosiery and knit goods	22,485	466,459	20.75	103.8	104.0	100.4	114.8	115.8	109.1
Garments and personal furnishings	48,931	1,112,406	22.73	101.4	102.4	104.2	120.8	121.9	117.2
Other textile products	16,067	393,654	24.50	100.8	101.9	101.1	119.4	119.2	116.2
Tobacco	10,201	232,379	22.78	115.5	117.3	118.4	146.0	151.6	129.5
Beverages	13,458	468,839	34.89	120.0	117.4	106.1	141.6	138.2	121.3
Chemicals	75,976	2,385,381	31.40	173.3	169.3	187.7	202.9	201.3	217.8
Clay, glass and stone products	15,913	480,532	30.20	104.3	102.5	99.5	128.7	126.9	120.7
Electric light and power	18,547	688,984	37.15	97.2		96.0	112.0	107.9	106.8
Electrical apparatus	48,764	1,576,215	32.32	155.8	154.6	142.0	184.7	188.1	168.8
Iron and steel products	452,726	16,912,324	37.36	166.6	166.2	171.9	207.5	209.0 136.4	211.3
Crude, rolled and forged products	34,644	1,274,766	36.80	119.6	117.4	125.7	139.0	115.4	138.5
Machinery (other than vehicles)	23,876 10,410	842,124	35.27 33.87	99.0	98.0 113.2	108.5 126.7	118.1	154.2	156.3
Agricultural implements Land vehicles and aircraft	190,201	352,567 7,278,904	38.27	167.4	168.2	158.9	205.2	208.8	190.1
Automobiles and parts	41,608	1,806,734	43.42	110.7	110.2	119.4	130.7	129.0	135.8
Steel shipbuilding and repairing	71,834	2,842,673	39.57	390.6	386.4	573.4	492.0	484.0	525.2
Heating appliances	5,350	173,331	32.40	105.6	103.6	107.5	129.4	121.8	122.4
Iron and steel fabrication (n.e.s.)	23,436	898;348	38.33	145.2	145.5	140.1	180.3	186.3	174.3
Foundry and machine shop products	12,557	452,945	\$6.07	114.2	112.0	111.8	155.1	155.8	151.5
Other iron and steel products	80,418	2,796,666	34.78	175.9	176.7	204.7	225.1	221.3	265.0
Non-ferrous metal products	64,271	2,232,066	34.73	162.2	154.9	171.4	186.6	190.4	202.3
Non-metallic mineral products	16,954	635,253	37.47	122.8	117.6	118.1	138.4	134.9	132.7
Miscellaneous	21,898	695,423	31.76	171.5	169.5	173.0	247.9	243.9	232.1
LOGGING	52.437	1,402,657	26.75	110.8	111.1	93.6	151.2	149.2	125.3
MINING	71,892	2,708,225	37.67	86.4	86.3	88.3	103.3	102.5	102.5
Coal	26,377	956,220	36.25	104.8	103.6	97.0	149.3	144.1	130.9
Metallic ores	34,463	1.391,919	40.39	72.5	73.4	81.2	81.1	82.5	88.9
Non-metallic minerals (except coal)	11,052	360,086	32.58	102.7	100.7	101.2	134.8	132.8	120.5
COMMUNICATIONS	, 29,486	896,772	30.41	113.2	110.9	107.8	127.2	127.3	114.9
Telegraphs	7,532	216,744	28.78 30.98	113.0	110.7	105.2	126.4	127.0	110.1
Telephones TRANSPORTATION	21,954 157,294	680,028 5,748,150	36.54	125.4	123.4	118.1	143.8	142.8	132.8
Street railways and cartage	45,885	1,541,447	33.59	127.5	12€.6	114.8	148.1	145.8	130.9
Stoam reilways	84,985	3,391,496	59.91	123.8	123.0	119.7	140.5	140.8	131.8
Shipping and stevedoring	26,424	815,207	30.85	125.6	117.7	117.3	150.3	145.7	140.9
CONSTRUCTION AND MAINTENANCE	139,820	4,162,680	29.77	79.4	72.6	95.8	103.6	92.5	125.1
Building	39,639	1,334,322	33.66	64.3	61.1	113.0	74.9	71.5	138.1
Highway	59,802	1,687,027	28.21	83.9	73.5	83.1	120.7	98.8	107.0
Railway	40,379	1,141,331	28.27	93.1	87.3	91.5	135.9	126.8	127.8
SERVICES	47,346	912,889	19.28	121.5	118.3	112.9	143.9	140.7.	131.5
Hotels and restaurants	30,032	582,300	18.74	126.5	122.1	114.5	157.8	151.7	141.6
Personal (chiefly laundries)	17,314	350,089	20.22	114.2	112.5	110.4	126.0	126.6	119.2
TRADE	172,979	4,597,778	26.58	102.8	102.9	96.6	117.2	115.7	107.7
Retail	128,714	3,138,001	24.38	101.8	102.4	96.2	116.0	114.9	107.3
Wholesale	44,265	1,459,777	52.98	106.7	104.8	98.2	120.0	117.4	108.4
FINANCE	1,853,618	58,783,879	31.71	120.0	118.1	120.1	148.1	122.6	145.5
	64,962 37,708	2,126,517 1,069,497	28.36	116.8	116.6	113.9	126.8	126.9	120.0
Banks and Trust Companies Brokerage and Stock Market Operations	1,731	66,218	38.25	113.4	110.5	93.3	142.1	135.4	108.4
Insurance	25,523	990,802	38.82	97.4	97.1	96.0	118.3	117.5	111.2
NINE LEADING INDUSTRIES	1,9.1,980	60,910,396	31.75	119.5	117,6	119.E	147.0	145.1	144.3

Table 8.-Number of Persons Employed at July 1, 1944, by the Course of Establishments in Certain Industries in the Five Economic Areas, and Aggregate and Per Capita Weekly Earnings of such Employee firstner with index Numbers of Employment and Payrolls as at July 1 and June 1, 1944, and July 1, 1943, Based on June 1, 1941 as 100 pec.

(The latest data are subject to revision.)

		and the second	A	Day Cantha	Ind	lex Numbers	Based on	June 1, 1	941 as 10	O p.c.
		No. of Employees	Aggregate Weekly Pay-	Per Capita Weekly Earn-		Employment		Aggre	gate Payr	
Area	as and Industries	Reported at	rolls at	ings at	July 1	June 1	July 1	July 1	June 1	July 1 1943
		July 1, 1944	July 1, 1944	July 1, 1944	1944	1944	1943	1944	1944	19.50
				*						
aritims	Manager about any	60,961	1,955,085	32.07	143.0	139.5	139.7	199.6	194.6	186.5
Provinces	Manufacturing Lumber products	6.554	160,651	24.51	127.6	120.1	112.5	181.8	164.9	142.6
COMPANDA STATE OF THE STATE OF	Pulp and paper	5,241 .	171,980	32.81	100.7	103.0	106.4	126.0	130.0 261.1	126.8 251.9
	Iron and steel	32,645	1,213,446	37.17	197.5	190.7 76.0	192.7 104.5	269.8 167.4	111.3	151.6
	Logging	6,481	149,095	23.00			79.6	136.8	127.9	112.1
	Mining	16,236	561,550	34.59 33.11	90.5	89.3 182.7	191.4	193.7	213.7	222.9
	Transportation	16,722 25,273	553,631 685,824	27.14	104.6	85.5	105.1	149.5	118.3	134.2
	Construction .	11,618	279,374	24.05	106.5	105.7	99.2	125.7	124.4	108.0
Maritimes		142,776	4,300,150	30.12	123.2	114.6	121.2	170.3	161.5	159.4
nepec.	Manufacturing	401,532	12,215,907	30.42	138.2	138.1	141.0	175.9 153.4	178.0 139.6	173.9 135.7
	Lumber products	16,762	410,264	24.48 32.86	103.5	94.0 105.9	96.9 101.6	124.6	121.7	109.9
	Pulp and paper	<b>3</b> 2, <b>4</b> 56 <b>72</b> ,199	1,066,460 1,575,522	21.82	100.7	102.3	101.2	118.2	121.0	112.2
	Textile products Chemicals	42,655	1,310,411	30.72	196.1	147.2	209.0	228.8	229.3	241.9
	Iron and steel	124,713	4,539,574	36.40	190.8	192.8	195.8	234.9	243.6	239.8
	Logging	20,678	429,488	20.77	97.2	107.9	86,6	146.9	160.5	117.9
	Mining	13,711	472,101	34.43	101.0	101.4	106.1	112.6	114.1 122.8	114.3
	Communications	7,253	247,624	34.14	112.7	112.5	108.4	123.3	132.9	125.1
	Transportation	41,777	1,475,780	<b>35.35</b> <b>27.</b> 96	77.2	71.0	97.5	98.3	86.6	120.4
	Construction Services	38,581 13,708	268,013	19.55	131.9	125.9	120.6	158.6	152.7	143.4
	Trade	40,583	1,092,164	26,91	103.8	118.5	98.9	117.3	116.7	109.1
Quebec	- All Industries	577,823	17,282,357	29.91	124.2	123.5	126.3	155.2	155.3	155.1
ntario	Manufacturing	544,000	18,283,748	33,61	125.3	123.5	125.5	155.8	151.9	150.6
and the second collection	Lumber products	24,030	632,876	26.34	111.1	102.1	112.2	138.0	128.3	136.7
	Plant products - edible	28,968	731,858	25.26	126.4	116.0	113.0	136.6	126.6 114.9	124.1
	Pulp and paper	<b>36</b> ,669	1,213,769	33.10 24.31	106.7 93.6	93.3	96.1	113.6	113.2	114.2
	Textile products	53,459							159.7	184.3
	Chemicals	27,543	895,609	32.52 32.18	138.2 145.2	132.9 142.4	158.2 132.1	163.8	163.9	151.6
	Electrical apparatus	<b>31,650</b> <b>220,375</b>	1,018,411	38.11	158.8	137.9	142.6	171.7	171.1	171.7
	Iron and steel Non-ferrous metal products		1,140,724	34.96	132.9	135.5	140.1	172.2	177.0	175.1
	Logging	12,141	283,066	23.31	120.8	119.0	81.1	156.1	142.9	105.7
	Mining	21,175	842,916	39.81	69.0	69.5	75.6	78.0	79.5	85.7
	Communications	10,852	337,534	31.10	110.7	108.2	101.7	126.0	129.0	109.6
	Transportation	43,987	1,629,085	37.04	122.7	121.5	115.7 82.3	136.8	134.9 77.3	106.5
	Construction	36,978	1,150,013	31.10	65.7 118.4	63.0 115.5	112.7	138.4	135.6	129.7
	Services Trade	18,432 67,374	1,794,606	26.64	97.6	97.5	92.1	111.2	109.7	104.0
Ontario	- All Industries	754,939	24,672,855	32.68	114.3	112.5	114.2	137.9	136.1	136.1
****		77,616	2,388,643	50.78	139.7	138.6	135.7	164.5	164.5	155,6
rairie Provinces	Manufacturing Animal products - edible	15,658	447,041	28.55	177.9	178.1	133.8	195.4	195.7	147.9
	Lumber products	3,995	109,317	27.36	103.7	94.8	91.5	126.3	119.2	115.9
	Plant products - edible	6,057	165,006	27.24	140.2	132.7	126.8	149.8	142.9	130.5
	Textile products	4,882	98,996	20.28 <b>34.1</b> 9	114.7	116.0 141.5	114.5 152.9	176.8	181.4	188.0
	Iron and steel	26,935	920,776			117.4	118.7	140.9	142.6	. 136.8
	Mining	12,865	510,938 133,189	39.72 28.04	118.8	109.4	107.2	121.7	118.4	113.2
	Communications Transportation	4,750 37,949	1,469,039	38.71	122.4	119.9	112.3	140.9	139.4	125.4
	Construction	25,848	793,426	50.70	77.9	70.2	82.2	109.1	95.3	106.5
	Services	7,225	134,360	18.60	115.0	112.6	102.2	128.8	127.4	117.1
Dun t	Trade	35,448	951,063	26.85	107.2	105.9	99.6	120.0	117.9 136.4	129.3
Prairies	- All Industries	203,073	6,408,956	31.56	115.7		172.6		212.4	224.1
ritish	Manufacturing	98,255	3,511,345	36.74 32.13	173.4 121.0	169.0 102.2	112.0	218.8	155.3	152.1
Columbia	Animal Products edible Lumber products	5,735 17.853	184,290	33.62	96.8	95.2	91.1	123.4	116.8	113.3
	Plant products - sdible	5,176	142,587	27.55	137.8	123.2	114.8	173.5	156.0	135.3
	Pulp and paper	7,381	261,868	35.48	110.4	109.0	104.0	122.8	121.4	107.5
	Iron and steel	48,058	1,840,627	38,30	403.6	403.7	434.7	519.0	514.9	589.7
	Non-ferrous metal products		169,424	37.45	102.5	102.8	108.5	113.7	112.7	123.2 136.8
	Logging	11,785	512,710	43.59 40.57	128.1 78.3	126.3 78.5	123.5 84.0	147.7	88.2	94.1
	Mining Transportation	7,905	\$20,720 620,615	36.81	125.5	122.7	109.6	155.4	150.9	133.6
	Construction	13,140	452,137	34.41	103.9	102.2	165.6	140.6	136.9	251.7
	Services	5,342	115,697	21.66	122.8	119.9	110.8	150.0	148.5	131.1
	Trade .	17,956	480,571	26.76	109.9	107.3	101.3	132.8	129.2	118.1
B.C.	- All Industries	175,007	6,119,561	34.97	139.1	136.1	142.3	172.9	168.7	180.7

Table 9.- Number of Persons Employed at July 1, 1944, by the Co-operating Establishments in Certain Industries in the Eight Leading Cities, and Aggregate and Per Capita Weekly Earnings of such Employees, Together with Index Numbers of Employment and Payrolls as at July 1 and June 1, 1944, and July 1, 1943, Based on June 1, 1941, as 100 p.c.

(The latest figures are subject to revision.)

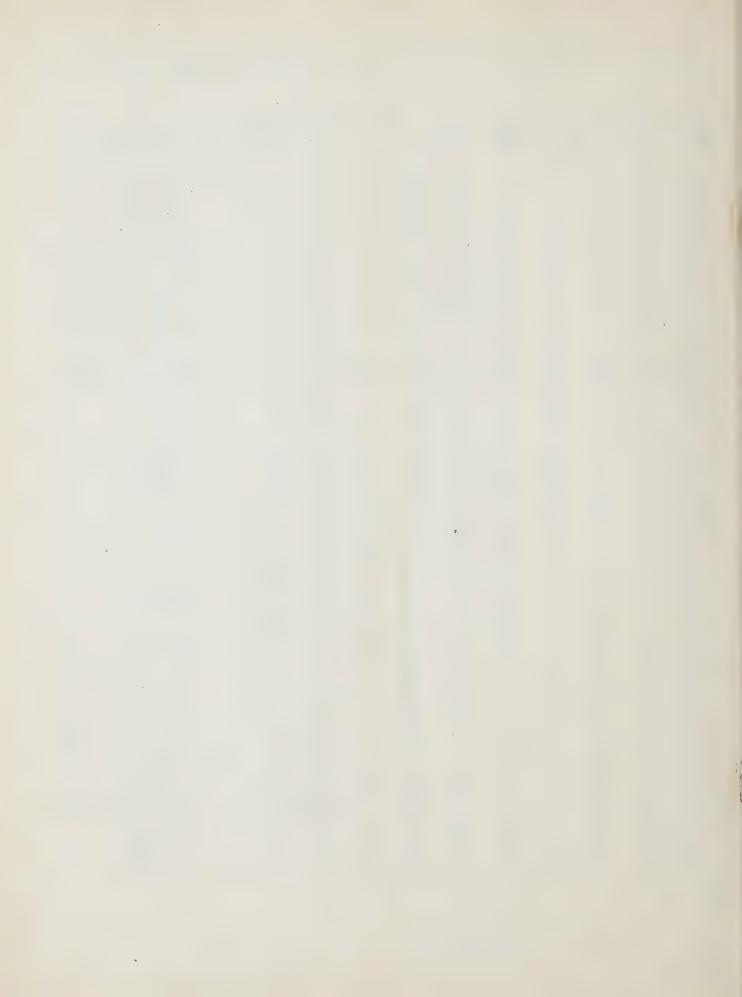
	No. of	Aggregate	Per Capita		Numbers B				
	Employees	Weekly Pay-	Weekly Earn-	11	Employment			ate Payro	
Cities and Industries	Reported at July 1, 1944	rolls at July 1, 1944	ings at July 1, 1944	July 1 1944	June 1 1944	July 1 1943	July 1 1944	June 1 1944	July 1 1945
	000 500	\$ ~ ^20 ^20	\$	144.5	146.3	146.5	180.1	183.7	178.2
Montreal - Manufacturing Plant products - edible	220,329 8,225	7,022,089	31.97 27.73	97.8	97.3	95.9	100.1	125.0	114.3
Pulp and paper	9,752	295,198	30.27	119.1	115.8	108.3	127.7	175.4	111.9
Textiles	33,016	758,436	22.97	101.9	104.6	101.3	115.8	122.5	109.5
Tobacco	6,419	152,876	23.82	110.6	114.9	116.9	234.1	160.7	132.8
Iron and steel	89,618	3,297,726	36.80	195.0	197.7	199.7	123.3	123.3	109.3
Communications	3,560 14,582	145,709 460,208	40.93 31.56	1113.1	103.3	101.0	133.0	124.3	113.5
Transportation Construction	8,436	259,345	30.74	77.7	78.6	94.3	92.1	94.9	107.4
Services	10,111	205,101	20.28	129.4	127.9	114.1	155.2	156.1	138.6
Trade	32,845	905,579	27.57	106.7	107.4	99.7 133.1	118.0	117.2	110.7 159.3
Montreal - All Industries	289,973	9,001,656	31.04	133.3	133.9	201.0	275.6	288.4	258.6
Quebec - Manufacturing Chemicals	30,487 9,940	934,457 288,184	28.99	229.0	229.0	292.5	373.7	378.1	439.4
Iron and steel	10,120	401,439	39.67	403.7	400.2	351.0	543 6	593.0	407.0
Transportation	1,143	34,903	30.54	124.3	122.3	113.2	145.5	140.9	124.2
Construction	2,215	63,417	28.63 16.38	95.9	90.1 125.0	99.6	153.5	140.7	135.8 133.9
Services Trade	1,403 3,593	22,978 <b>8</b> 2,932	23.08	113.1	112.9	103.1	130.5	134.1	112.2
Quebec - All Industries	39,150	1,148,456	29.33	165.0	163.6	169.6	233.7	241.7	216.8
Toronto - Manufacturing	193,964	6,509,934	33.56	143.0	141.0	140.5	176.1	174.6	170.6
Plant products - edible	12,679	508,671	24.35 32.90	115.4	111.5	102.4	117.8	112.0	111.2
Pulp and paper Textiles	16,225 19,207	532,207 516,107	26.87	97.4	96.9	101.6	123.4	119.5	122.2
Chemicals	13,453	413,090	30.71	172.7	166.8	192.1	202.7	200.9	225.5
Electrical apparatus	15,107	478,592	31.68	161.2	158.0	147.9	183.7	180.5	164.4
Iron and steel	64,578	2,433,631	37.69	188.3	187.4	185.6	121.1	243.8	108.2
Communications Transportation	3,241 9,303	125,794 <b>3</b> 1.4,351	38.20 33.79	109.2	108.7	116.2	143.3	139.4	132.0
Construction	5,748	205,746	35.79	69.7	68.1	80.1	80.0	78.9	85.7
Services	9,455	195,021	20.41	120.3	119.9	113.9	140.8	139.6	129.3
Trade	36,267	1,019,879	28.12	101.0	100.7	94.4 127.1	112.0	110.6	105.7 151.8
Toronto - All Industries	258,079	8,371,455 361,868	32.44 31.34	115.7	114.2	117.4	145.6	143.0	139.6
Ottawa - Manufacturing Pulp and paper	11,547 3,072	98,724	32.14	109.4	109.4	112.3	122.6	121.5	118.1
Iron and steel	3,729	128,840	34.55	111.4	110.6	107.8	171.1	168.9	162.7
Construction	1,884	54,451	28.90	76.5	70.5 123.6	91.0	94.6	84.4 149.9	114.4
Services	2,259 4,675	37,509 110,011	16.60 23.53	110.3	110.7	103.7	124.2	122.6	113.2
Trade Ottawa - All Industries	22,171	619,458	27.94	111.6	109.7	111.7	134.8	132.1	130.6
Hamilton - Manufacturing	51,723	1,727,266	33.39	117.5	114.3	119.3	139.5	135.9	140.2
Textiles	6,685	152,496	22.31	96.6	94.5	92.9	110.1	108.0	104.4 153.9
Electrical apparatus	6,888	240,543	34.92 37.35	132.3	129.4	125.4	141.2	139.9	151.7
Iron and steel Construction	26,175 1,189	977,616 41,891	35.23	47.9	44.2	73.4	63.9	60.0	98.7
Trade	4,491	118,895	26.47	101.4	100.3	94.1	116.3	112.0	103.3
Hamilton - All Industries	60,278	1,966,135	32.62	113.5	110.4	115.7	134.7	130.9	135.7
Windsor - Manufacturing	35,269	1,583,911	44.91	126.1 125.9	126.1	134.6	143.8	142.6	147.l 150.l
Iron and steel Construction	29,606 736	1,384,812 27,520	46.77 37.39	115.7	112.2	118.2	146.1	142.5	151.9
Trade	1,599	44,073	27.56	119.5	118.4	102.8	114.4	112.6	106.2
Windsor - All Industries	. 39,356	1,714,127	43.55	125.5	125.3	132.1	143.9	142.6	146.0
Winnipeg - Manufacturing	36,815	1,086,064	<b>29.5</b> 0 29.90	135.5	138.3	133.0	158.4	164.0	141.7
Animal products - edible	5,955 4,041	178,052	19.44	116.8	117.9	118.8	121.5	123.2	123.3
Textiles Chemicals	3,364	101,955	30.31	589.8	565.0	469.7	684.3	671.6	596.2
Iron and steel	12,453	- 413,947	33.24	126.4		143.0	156.5	174.2 98.5	175.8 94.7
Communications	1,265	36,039	28.49	125.5		111.6	138.2	135.4	127.9
Transportation	3,579	115,455 48,142	32.26 35.37	31.2		47.7	36.6	32.9	49.5
Construction Services	1,361 2,501	45,012	18.00	125.8	125.4	1.30.4	142.6	140.8	122.4
Trade	15,062	408,009	27.09	108.4		100.0	121.0	119.0	109.7
Winnipeg - All Industries	60,608	1,739,360	28.70	101.4	118.7	114.3	302.6	134.9 297.5	127.8 322.7
Vancouver - Wanufacturing	57,258	2,072,640	36.20 33.37	234.1		239.4 84.7	1.23.1	115.1	103.1
Lumber products	5,957 <b>3</b> 7,822	198,773 1,437,296	38.00	458.0		502.7	585.6	583.3	668.4
Iron and steel Communications	2,637	73,545	27.89	113.4	110.5	109.0	728.9	124.9	117.2
Transportation	7,476	267,563	. 35.79	137.2		109.7	158.8	150.J. 129.0	125.7 181.2
Construction	3,475	122,777	35.33 22.07	113.5		146.7	141.9	153.1	136.3
Services	3,830 13,840	84,545 379,070	27.39	109.5		100.5	133.3	130.8	118.7
Trade Vancouver - All Industries	88,522	3,000,361	33.89	174.2		172.8	224.6	219.2	228.7
THE PROPERTY OF THE PROPERTY O	V V V V V V V V V V V V V V V V V V V			,					

Table 10.- Number of Persons employed at July 1, 1944, by the Co-operating Establishments in Certain Industries in Specified Cities, and Aggregate and Average Neekly Eernings of such Employees, with Per Capita Earnings at June 1, and Index Numbers of Employment and Payrolls as at July 1, June 1 and May 1, Based on June 1, 1941, as 100 p.c.

(The latest figures are subject to revision.)

						an an also Aproving Alberta as W			to ado titiboros contribuidos acidostifica incluido		ere i ramanada, mporturaren a serran establisa
de title district to glove with de destille till state of		Bros Brandess	Aggregate						on June 1,		100 p.c.
CITIES AND	INDUSTRIES		1,14, 9	3.13 1.	oune 1,	July 1,	Employmen June 1,	May 1,	July 1,	June 1,	May 1,
	A STATE AND ADDRESS OF THE REAL PROPERTY ADDRESS OF THE REAL PROPERTY ADDRESS OF THE PROPERTY ADDRESS	(46)	1,41	1000	1300.	1944	1944	1944	1944	1944	1944
		40.	*	\$	4	350.0	1.07. 3	2.02.3	050 8	9.61 E	200 5
Halifax	- Manufacturing Plant Products - edible	10,799	400,068 20,667	37.05. 20.61	36.21	170.9 75.5	167.l 73.5	167.1 73.1	273.7 94.5	261.5 93.4	269.5
	Iron and Steel	7,496	317,341	42.33	41.25	262.6	256.3	256.8	407.7	387.8	399.1
	Transportation	4,480	120,610	26.92	27.71	410.0	445.5 90.8	494.3 87.7	438.9	490.9 138.6	602.2
	Construction Services	2,067 1,085	64,939 18,355	31.42 16.92	33.14	94.3 99.6	98.9	101.8	111.1	1.09.7	112.8
	Trade	4,091	96,565	23.60	23.58	114.3	115.6	114,5	126.5	127.8	125.4
Halifax	- All Industries	24,037	741,463	30.35	30.67	153.9	154.3	157.3	215.9	215.2	227,4.
Saint John	- Manufacturing Iron and Steel	7,107	213,606	30.06 36.65	30.44	141.4	138.2	142.3	194.8	192.9 272.8	202.6
	Trade	2,225	56,414	25.35	24.81	90.2	89.7	88.2	114.2	111.1	111.1
Saint John	- All Industries	12,705	352,072	27.71	28.10	126.5	129.6	146.8	167.6	174.2	207.3
Sherbrooke	- Manufacturing	7,642	184,884	24.51	25.04	105.7	104.6	104.8	124.0	125.4	130.0
	Textiles Iron and Steel	4,232	88,392 69,544	20.89 31.05	21.67	99.9	100.1	101.7	113.3	117.7 135.6	126.8
Snerbrooke	- All Industries	8,494	206,756	24.34	24.78	105.4	104.4	104.8	122 6	123.6	127.4
·Trois Rivières	- Manufacturing	7,021	200,961	28,62	29.21	117.3	114.1	112.5	135.1	134.2	134.5
	Pulp and Paper	2,537	93,272	36.76	37.31	99.0	96.9	94.4	112.5	111.7	111.9
Twois Divide	Textiles - All Industries	1,878 8,659	34,819 237,556	18.54 27.43	18,77 27,96	82.2	82.1 106.7	82.8 103.6	94.2	95.1 129.0	99.6
Kitchener -	- Manufacturing	12,710	362,617	28,53	29,27	108.6	108,5	109.3	136.9	140.3	141.9
Waterloo	Animal Products - edibl		35,814	30.17	30.14	110.1	104.7	104.0	135.6	128.8	138.4
	Leather Products	1,548	45,737	29.55	28.99	95.1	92.8	93.3	122.4	119.6	120.9
	Lumber Products Rubber Products	1,208	37,374 116,170	30.94 28.29	29.97 29.88	103.4	90.0 123.2	91.7 125.5	143.7	121.1	120.9
	Textiles	1,569	33,199	21.16	22.39	90.9	89.2	89.9	108.8	113.1	116.3
Kitchener -	Iron and Steel	1,099	36,023	32.78	33.29	147.9	142.7	143.6	176.2	172.6	174.6
Waterloo	- All Industries	14,247	405,933	28.49	29.10	107.1	106.9	107.5	135.0	137.6	138.8
London	- Manufacturing	14,710	437,116	29.72	29.14	126.8	125,2	128.1	150.0	145.2	154.4
	Plant Products - edibl	e 1,962	51,232	26.11	25.58	123.4	118.3	121.3	147.1	138.1	143.1
	Pulp and Paper Textiles	1,685 1,362	47,905 28,776	28.43	28.75 21.04	107.5	100.0	102.2	115.4	108.6	110.1
	Iron and Steel	4,703	160,934	34.22	31.53	166.3	174.0	181.3	204.0	196.8	229.0
T 3	Trade	2,071	54,768	26.45	26.18	95.4	96.4	95.9	103.7	103.8	103.8
Iondon Ft. William -	- All Industries - Manufacturing	, 20,060 11,681	592,899 460,189	29.56	29.14	123.3	121.8	123.2	146.3	196.8	148.6
Pt. Arthur	Pulp and Paper	1,563	67,704	40.71	39.94	105.9	104.4	103.1	117.1	113.2	115-1
	Iron and Steel	9,091	363,024	39.93	42.07	134.6	183.5	133.5	213.8	228.8	209.4
Ft. William -	Transportation Trade	1,900	70,874 25,884	37.30 24.86	37.53 24.60	139.7 87.3	135.2 87.0	132.2 87.7	103.4	123.9	119.1
Pt. Arthur	- All Industries	15,597	582,127	37.32	38.60	115.3	113.7	113.5	158.8	161.9	152,7
Regina	- Manufacturing	3,550	107,452	30.27	30,49	132.0	134.8	4:302	1.45.0	150.0	156.8
	Animal Products - edibl		36,555	24.58	24.24	168.6	177.9	159.1	175.3	182.9	181.0
	Iron and Steel Trade	651 3,454	24,602 85,504	37.79 24.76	39.19 24.33	94.1	102.6	105.3	124.0	140.2	174.1
Regina	- All Industries	9,864	266,105	26.98	26.97	113.6	113.5	112.4	130.1	130.0	131.4
Saskatoon	- Manufacturing	2,150	58,416	27.17	27.91	176.5	169,1	160.5	1/9.0	176.0	177.3
	Animal Products - edibl Trade	e 1,047 2,105	25,928 53,521	24.76 25.43	25.36 24.27	288.4	104.5	201.7	122.3	264.6 118.8	266.2
Saskatoon	- All Industries	5,568	144,777	26.00	25.72	124.6	123.6	121.6	142.5	139.7	140.8
Calgary	- Manufacturing	7,970	261,068	32,76	32.62	149.8	148.8	145.5	175.7	173.8	173.2
781	Animal Products - edibl		45,763	29.20	27.91	171.1	166.8	167.6	177.6	165.4	180.6
	Plant Products - edibl		22,108	27.67	28.23	1.19.2	117.6	114.9	131.4	132.2	130.7
	Iron and Steel Construction	3,130 607	111,732	35.70 31.91	35.76 31.03	173.8	174.0 34.0	169.2 32.5	224.1 55.3	224.8 49.3	214.2
	Trade '	4,926	139,049	28.23	28.21	106.1	104.2	104.4	122.2	119.8	157.8
Calgary	- All Industries	16,364	499,208	30.51	30.29	117.2	115.4	113.1	139.8	136.7	137.4
Edmonton	- Manufacturing	7,629	240,492	31.52	31.90	156.2	157.4	155.5	200.3	204.2	204.7
	Animal Products - edibl Iron and Steel	9 3,346 1,735	98,141 67,141	29,33 38,70	30.35 38.73	250.0	250.7	239.2 275.6	194.4	201.3 425.8	194.1
	Construction	1,385	49,069	35.43	35.48	142.4	125.2	108.2	191.5	168.5	139.8
Edmonton	Trade - All Industries	4,357	112,520	25.83	25.42	124.0	124.8	124.0	134.8	133.6	133.4
Victoria	- Manufacturing	9,025	495,715	29.52	29.48	134.0	133.1	130.5	162.7	161.5	160.0
11000114	Lumber Products	1,247	336,707 41,971	37.31 33.66	36,29 31,44	238.0	234.3 123.8	232.1	154.0	294.1 146.5	303.0 146.3
	Iron and Steel	6,131	243,844	39.77	39.12	464.1	450.5	449.3	602.4	575.1	606.8
	Transportation Trade	793 2,010	25,482	32.13	33.45	151.6	144.9	147.2	155.1	154.3	158.6
Victoria	- All Industries	13,700	45,624 455,945	22.70 33.28	23.29 32.67	102.9	102.6	102.9	114.7	117.4 218.3	117.6 228.0
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Published by Authority of the Hon. James A. MacKINNON, M.P., Minister of Trade and Commerce

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## CANADA

## DEPARTMENT OF TRADE AND COMMERCE DOMINION BUREAU OF STATISTICS EMPLOYMENT STATISTICS BRANCH

## THE EMPLOYMENT SITUATION

At the Beginning of

AUGUST, 1944

## TOGETHER WITH PAYROLLS

For the Last Week in July

(As reported by employers having 15 or more employees)



72.002

Price \$1 a year



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DEPARTMENT OF TRADE AND COMMERCE
DOMINICN BUREAU OF STATISTICS
EMPLOYMENT AND PAYROLL STATISTICS BRANCH
OTTAWA - CANADA.

THE AUGUST EMPLOYMENT SITUATION,
TOGETHER WITH STATISTICS OF PAYROLLS
IN THE LAST WEEK IN JULY, 1944.

Dominion Statistician: Chief, Employment and Payroll Statistics Branch: S.A. Cudmore, M.A. (Oxon.) F.S.S., F.R.S.C. M.F.K. Roughsedge.

NOTE: - In addition to the statistics of the present bulletin, other available data respecting the current labour situation are published in the Monthly Labour Gazette, the official journal of the Department of Labour. These comprise information regarding the operations of the Unemployment Insurance Commission, including statistics of the Employment Service, and statements showing unemployment as reported quarterly by trade unions.

## GENERAL SUMMARY.

## EMPLOYMENT.

Industrial activity showed a further upward movement at Aug. 1, when the number of persons added to the payrolls was rather above-normal according to pre-war experience, although it was smaller than at the beginning of August in any of the last five years; the latest percentage increase was also less than the average in the years since 1920. The Dominion Bureau of Statistics received information from 14,725 establishments employing 1,864,925 men and women; this number exceeded by 10,537 persons, or 0.6 p.c., the total reported at the beginning of July. The amounts disbursed in weekly payrolls were greater by 0.3 p.c.

Based on the 1926 average as 100, the index of employment, at 184.6, was a little higher than that of 183.5 in the last report, but was slightly below the Aug. 1, 1943, index of 185.9, the maximum for midsummer. Since the increase in the index between the first of July and the first of August was below-normal, the seasonally-adjusted index showed a decline, falling from 180.0 at the former date to 179.6 at Aug. 1.

The increase in recorded employment at the date under review took place among the non-manufacturing industries, which ordinarily are responsible for most but not all of the expansion at midsummer; however, there was contra-seasonal curtailment in manufacturing at expansion at midsummer; however, there was contra-seasonal curtailment in manufacturing at expansion at midsummer; however, there was contra-seasonal curtailment in manufacturing at expansion at midsummer; however, there was contra-seasonal curtailment in manufacturing at expansion in vegetable from curtailment in iron and steel, from which some Aug. 1, 1944. This largely resulted from curtailment in iron and steel, from which some Aug. 1, 1944. This largely resulted from curtailment in iron and steel, from which some Aug. 1, 1944. This largely resulted from curtailment in iron and steel, from which some Aug. 1, 1944. This largely resulted from curtailment in iron and steel, from which some Aug. 1, 1944. This largely resulted from curtailment in iron and steel, from which some Aug. 1, 1944. This largely resulted from curtailment in iron and steel, from which some Aug. 1, 1944. This largely resulted from curtailment in iron and steel, from which some Aug. 1, 1944. This largely resulted from curtailment in iron and steel, from which some Aug. 1, 1944. This largely resulted from curtailment in iron and steel, from which some Aug. 1, 1944. This largely resulted from curtailment in iron and steel, from which some Aug. 1, 1944. This largely resulted from curtailment in iron and steel, from which some Aug. 1, 1944. This largely resulted from curtailment in iron and steel, from which some Aug. 1, 1944. This largely resulted from curtailment in iron and steel, from which some Aug. 1, 1944. This largely resulted from curtailment in iron and steel, from which some Aug. 1, 1944. This largely resulted from curtailment in iron and steel, from which some Aug. 1, 1944. This largely resulted from curtailment in iron and steel, from which some Aug. 1, 1944. This largely

With the exception of logging, the trend in the non-manufacturing industries was fivourable. The seasonal decline in bush work was somewhat below-average in extent. The increases in services were slight; those in trade, communications, transportation and mining were also moderate. Construction reported the largest gain, that of 17,295 persons. This were also moderate. Construction reported at Aug. 1 in any preceding year since increase of 12.4 p.c., which exceeded that reported at Aug. 1 in any preceding year since 1971, took place largely in highway construction and maintenance in Quebec.

Payrolls. The amounts expended by the co-operating employers in salaries and wages it Aug. 1 were given as \$58,969,610, an average of \$31.62 per employee. At July 1, these firms had reported the disbursement of \$58,808,956, a per capita figure of \$31.72. The mean at firms had reported the disbursement at Aug. 1, 1942, \$28.62. It is probable that under Aug. 1, 1943, had been \$31.06, and that at Aug. 1, 1942, \$28.62 employee at midsummer, normal circumstances, there is a falling-off in the general average per employee at midsummer,

Number of Persons Employment at August 1, 1984 by the Compensiting Establishments and Amgresgate and Per Capita Weekly Earnings of Such Employees, Together With Index Numbers of Employment and Payrolls are at August 1 and Auly 1, 1944, with Compensitive Figures for Aug. 1, 1943 and Aug. 1, 1942. Where Available, Based on June 1, 1941 as 100 p.c.

(The latest figures are subject to revision.)

	Employees	Aggregate Waakly Deve	ph-	Weekly Earnings	raines at		And the Person Street, Square, Spiriter, Spiri	Employment	vment	VODIT	MUNDEFS	Aggreeate Wookly Coursells	akly Low	2011
Tronstrate Inst	heported at	malia at		T. Why	7		Aug 3			,	99 .	30	caty ay	0110
ידיתה כן זמי חשדה	Aug.1,1944	Aug.1,1944	1944	1944	1943	1942	1944	1944	Aug. 1	1942	1944	July 1	1943	Aug.1
(a) Provinces.		40	40-	49-	1/9	200	The same of the sa	And designation of the latest designation of						
Maritime Provinces	141	4,201,874	30,08	30,15	223	6	103 0	102 0	100	ס נונ	000		000	t.
Prince Edward Island	2,844	74,191	26,09	26.40	24.93	22,30	128.9	127.6	112.9	104.4	2005	170 a	18001	100 6
Nova Scotte	50 C C C C C C C C C C C C C C C C C C C	120,512,52	31,30	52,01	28,67	20,062	119.5	122,4	133.8	115.1	167.0	174.0	171.5	141.2
Now brunswick	55,289	1,565,362	28,31	27,37	27,62	24.02	125.9	124°9	119,1	107.9	170,7	163.7	158.0	127.5
Cuebec	585,003	17,414,177	29,77	29.91	29.58	27,05	125,7	124.2	127.7	121.7	156.4	155,2	158,7	140,3
Pratrie Provinces	207 601	24,773,924	32°70	32,68	31,92	29,80	114.6	114.3	114.2	112,1	138,3	137,9	134.9	124.6
Manitoba	95,656	000000000000000000000000000000000000000	51° 40	31,55	30,30	20.00	118.2	115.7	113.1	111,8	141.8	139,1	131.1	122.4
Saskatcheman	41 707	1 000 000 C	00°00°	30.94	1.6.62	28.37	116.7	115.5	112.6	110.7	136,0	134.8	127.6	119.2
Alberta	70 238	#00 0000 0	27.00 FZ	04.00	01.62	02°12	116.2	112,4	108.9	107.9	139,3	136.0	126,9	118.2
British Columbia	173 286	CAR .COO R	34 53	20°CC	75°10	29,30	121,4	117.8	116,3	116.0	151.4	146.9	138.7	129.7
CANADA	1.864.925	52,989,610	31.69	37 72	37 06	100 TO	10761	129.1	145.1	129.9	169.1	172°7	184.1	150,0
			9	4	40		0000	76000	1710	716.5	140.4	148.1	147.5	131,6
(b) citles.														
Montreal	287, 225	8,890,180	30,95	37.06	37.04	28.14	130	122 2	0 556	101	4006	000	0 70 8	0 0 0
Quebec City	39,020	1,167,187	29.91	29,33	27.63	23 0 1	7.66.57	1850	26000	130 6	227 c	00701	104°D	15869
Toronto	255,054	8,224,482	32,25	32,42	31.97	29.42	128.7	130.3	158-2	117.9	154 4	1,000	0.120	121
Ottawa	22,485	630,463	28,04	27.94	27,05	25.44	113.2	111.6	112.6	108.9	137.2	134 8	130 4	190 1
Hamilton	59,557	1,964,584	32,99	32,60	32,60	31,70	112.2	113.5	112.6	116.2	134.6	134.7	133.64	134 3
Windsor	39,522	1,724,384	45,63	43,55	40°44	37,90	126.0	125.5	133.7	128.8	144.5	143.6	142.1	198.8
Winnipeg	61,289	1,743,820	28,45	28,70	27.94	27.04	115,1	118,5	115,5	109,2	133.6	134.1	127.8	117.3
rancouver.	85,064	2,897,637	34.06	33,88	34.60	30.58	167.4	174.1	175.5	156,3	216.9	224.3	234.3	186.7
St. John	12 000	610,965	28,61	30°92	ı	1	136.6	156.2	ı	1	168,7	208,6		1
Sherbrooke	LC SOS	124 0100	26,82	27.688			128,2	126,5	9	9	177,1	167.1	1	î
Trois Rivieres	9.367	259 359	00 = 27	04°47	1	1	1200.	105.4	9	ı	125.0	122.0		ŧ
Kitchener-Waterloo	14,642	425,120	29.03	28.61	1		10801	100	1	8	740°Z	133.1	ı	1
London	20,347	606,170	29,79	29.80			121.4	123.3	8 6	8 (	145 1	100°C	1	1
Ft. William-Pt. Arthur	15,958	603,634	37,83	37,31	1	1	117.5	115.3	1	1 8	164.4	158.8	0 1	1 1
Regina	10,065	268,836	26,71	26,97	1	8	115,4	113,6	2	ı	131.2	130.1	1 1	1 1
Saskatoon	5,690	149,125	26,21	26,05	ı	1	126.2	124.6	1	ı	145.1	142.3		1
Calgary	16,487	518,805	30°72	30,43	1	1	119,2	117,2	1	ı	142.9	158.8	1	9
Victoria	11,5052	205,441	22,30	29,52	1	ı	137.6	134.0	ŧ	1	165.9	162,7		1
(c) Industries			0100	000	1	B	D 0 T / T	10000	,	1	I * 822	225.3	t	ı
Manufacturing	. 003 871 1	203 131 02	0	0	100	-								
Durable Goods1/	644,805	22,754,964	25.00	35.50	34 78	20.08	153.05	154.4	135.5	126.4	166,8	167.7	166,2	143.2
Non-Durable Goods	515,425	14,702,793	28.53	28,39	27.50	25. A.2	118.7	118.1	114.4	116.0	142 4	10004	122 4	100°00
Electric Light and Fower	18,999	703,749	37.04	37,15	35,82	33.99	90,5	97.2	500	102.0	114.4	112.0	110.1	107 8
Logging	46,529	1,245,955	26.78	26,75	26.81	22.98	98.3	110,8	86.0	8008	134.3	151.2	118.2	110.4
Community of the control	70.050	2 769 700	38,04	37,68	35,94	34.64	87,5	86.4	89,8	97.2	105.6	103,3	102,3	108,6
Transports + 1 cm	360,252	929,656	30,73	30,41	28,99	27,56	116,2	113,2	110.2	109,8	131,8	127.2	117.9	111.6
Construction and Maintenance	157 080	00000000000000000000000000000000000000	000000000000000000000000000000000000000	00.00	55,55	54.50	126.2	125.4	120.7	111,3	145.0	143.8	135,2	120.9
Services	47.547	907.354	19.08	19.28	23°50	37 26	2969	406/L	134 0	2007	112 8	103,6	134.3	127.3
Trade	173,875 -	4.613,809	26.54	26.50	95.77	24.25	1020 1030 1	100 8	0.411	0 00	C071T	740°C	2000T	2000
EIGHT LEADING INDUSTRIES	1,864,925	58,969,610	31,62	31,72	31,06	28.62	120.7	120,0	121.6	116.3	147.4	148.1	147.5	1.40T
Finance	65,170	2,127,544	32,65	32,73	31,58	30,34	103.6	108,3	107,5	105.4	123.2	123.1	117.9	11111
TOTAL - NINE LEADING INDUSTRIES	51,930,095	61,097,154	31.65	31,75	31,08	28,68	120.2	119.5	121,0	115,8	147.4	147.0	146.3	130.8
The second name of contrast of the second name of t									0 0 0 0 0	00000	H 0 11 4	000	100	

stone products. The non-durable group includes the remaining manufacturing industries, as listed in Tables 4 and 7, with the exception of electric

# INDEX NUMBERS OF AVERAGE HOURLY EARNINGS IN ESTABLISHMENTS MANUFACTURING HEAVY ELECTRICAL MACHINERY.

At the request of manufacturers of heavy electrical apparatus, and following their undertaking to provide the necessary data, the londinion Bureau of a statistics prepares a current index of the sweeners of the employees of qight earbit-breets producing such and the same index numbers due upon the hourly earnings gaid at June 1, 1941, for services andered in the last week in May as 100. The three latest figures are as follows:

partly because of vacations, and partly because the considerable increase in the number in recorded employment ordinarily takes place in the industries in which the earnings tend to be less-than-average. Loss of working time as a result of vacations affected the latest payrolls to a greater extent than at Aug. 1 in any other year for which the payroll statistics are available, i.e., since the spring of 1941.

As compared with Aug. 1, 1943, there was a rise of 0.6 p.c. in the index of payrolls, while the general index of employment was lower by 0.5 p.c. The weekly average earnings of those in recorded employment have increased by 1.8 p.c. in the 12 months.

If the statistics of employment and payrolls for financial institutions are added to those given above for the eight leading industries, the latest survey depicts the situation reported by firms employing a total personnel of 1,930,095, as compared with 1,919,350 at the beginning of July. The aggregate weekly payroll in the mans leading industries (viz., manufacturing, logging, mining, communications, transportation, construction and maintenance, services, trade and finance), was \$61,097,154, as compared with \$60,935,473 at July 1. The per capita average in the nine industries was \$31.65, a figure somewhat lower than that of \$31.75 at July 1. The average at the beginning of August, 1943, was \$31.08.

The table on page 2 summarizes the latest statistics of employment and payrolls for the leading industrial groups, the provinces and economic areas, and the leading industrial cities, and gives comparisons as at July 1, 1944, and Aug. 1, 1945, where these are available. On page 4 appears a monthly record for the eight leading industries as a whole, and for manufacturing, showing the movements of employment and payrolls in the period for which the latter statistics are on record.

The index numbers of payrolls are based on the amounts disbursed by the co-operating firms at June 1, 1941, as 100. To facilitate comparisons of the trends of employment and payrolls, the indexes of employment have been converted from their original base. 1926=100. to June 1, 1941, as 100. The table on page 4 indicates that in the period for which data are available, the number of persons in recorded employment in the eight leading industrial groups has shown an increase of 20.7 p.c., while the aggregate weekly payrolls of those workers are higher by 48.4 p.c. Including finance, the gain in employment from June 1, 1941, to Aug. 1, 1944, amounted to 20.2 p.c., and that in payrolls, to 47.4 p.c. The explanation given in preceding bulletins for the much greater rise in the salaries and wages than in the numbers employed may again be stated: - (1) the concentration of workers in the heavy manufacturing industries, where rates of pay are above the average and in addition, there has been a considerable amount of overtime work, (2) the payment of cost-of-living bonuses to the majority of workers; the rates at which these allowances were calculated were increased on more than one occasion before their incorporation in the basic wage-rates as from Feb. 15, 1944, and (3) the progressive up-grading of employees as they gain experience in their work. In a great many cases, higher wage-rates have also been granted.

It may again be pointed out that the influence of the war has resulted in particularly marked expansion in employment and payrolls in factories, in which the rate of acceleration in the period of observation has been decidedly greater than in the non-manufacturing industries; the index of employment in the former has risen by 33.9 p.c. from June 1, 1941, to Aug. 1, 1944, and that of payrolls had advanced by 66.8 p.c., proportions decidedly exceeding those elsewhere given for the eight leading industries. The factors stated above as influencing the general trends have had an even greater effect in the case of manufacturing.

Employment and payrolls in the production of durable goods in the period of observation have shown especially marked growth, there being an increase of 51 p.c. in the index of employment, and of 90.6 p.c. in the salaries and wages distributed by the co-operating employers from June 1, 1941, to Aug. 1, 1944. In the non-durable goods industries, the index number of employment at the date under review was higher by 18.7 p.c. than at June 1, 1941, since when there has been an increase of 42.4 p.c. in the payrolls disbursed by the co-operating establishments.

In regard to the marked variations in the average earnings of workers in the different industrial classes, (shown in Tables 7, 8, 9 and 10), it must again be pointed out that the sex distribution of such persons is an important factor, frequently associated with variations in the age groups. In general, the female workers tend to belong to the younger age

Index Numbers of Employment and Perrolls, bases on June 1, 1942-100, Together with Per Capits Weekly Tognicks. ("The latest figures are subject to revision.)

																							*15				
1	Per Capita Earnings		26.32 28.32	28.58	28.94	29.19	28.73	29.16	29.03	29.72	50°15	20°20	51.17		0 K	1000	07.070	67.00	. 25 25 25 25 25 25 25 25 25 25 25 25 25 2	52,92	52.64	32.44	32.38				
Index Numbers of	Aggregate Payrolls		114.5	129.8	133.9	137.0	157.2	141.7	143.2	148.5	152.5	155.3	159.7		ת ת	0000	770.00	TITE	171.7	1.68.1	166.7	167.7	166.8				
Index N	Employ- ment	4 2	111.4	116.5	118.7	120.4	122.6	124.7	126.4	128.5	129.9	130.1	132.0	4 4	124 0	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	10000	T24.8	134.2	132.9	152.8	154.4	135.9				
and the second	Per Capita Earnings	1 9	\$26.13	27.92	28.41	28,59	28.20	28.43	28.62	29,09	29.51	29.31	20.06	1 9	000	2000	Q/.TC	32,27	32, 37	52°	21.80	57.075	21.62				
Index Numbers of	hggregale Payrolls		112.1	119.3	121.4	125.8	125.3	129.5	131.6	H 355° 31	157.8	140.3	144.0		4 04 5	T40.4	148°1	149.1	148.6	146.2	146.0	148.1	148.4				
Index	Smolley- ment		108.4	108.0	108.0	109.5	112.5	114.9	116.3	117.5	118.6	119.9	122.0		1	177.0	TI9.8	118.8	118.1	116.5	118.1	120.0	120.7				
	Date		Jan.			May 1	June 1	July 1	Aug. 1	Sept.1	Oct. 1	Nov. 1	Dec. 1				Feb. I	Mars. I	Apr. 1		June 1		Aug. 1	Sept.1	Oct. 1	Nov. 1	Dec. 1
aff =	Agir gate   Per Capital Payrolls   Earnings						\$25.57	25.82	26.06	26,22	26.30	27.53	28.15		1 (	TT • 82	30.65	51.49	21.01	51.09	51.62	51.62	51.77	32,03	52.57	32.62	32.36
Index Numbers of	Aggir gate Payrolls						100.0	103.5	107.3	110,3	115.4	120.4	125.1		1	142.5	157.0	162.1	164.3	159.5	165.1	164.7	166.2	169.0	171.9	172.7	174.0
Index Ni	haplor-	4 1					100.0	102.6	105.2	103.0	110.1	111.3	112.1	20		1.50°7	152.2	132,0	123.5	132.7	153.5	154.3	135.5	156.3	137.7	157.4	157,4
must ries	Per Capita Earnings	0 1					\$ 25,25	25,49	95,69	26.04	26.37	27.02	27.32	о П	4	₩ 27°32	29,96	30,72	31.14	30° 59	30.93	30.97	51.08	31.30	51.55	51.60	31.61
Eight Leading industries Index Numbers of	Aggragate Payrolls						100.0	103.9	108.9	3000	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	117.5	119.4			151.7	139.3	143.0	144.1	139.6	145.4	145.5	147.5	148.7	150.8	152.0	153.4
Index I	Employ-						100.0	102.9	2010	HOOF 19	108.4	2007	110.4			120.1	118.5	118.7	118.1	116.5	118.5	120.1	121.8	121.8	122.7	125.4	194.8
	Late			Feb. 1		More 1	Tune 1	Inly 1			10000					Jan. 1	Feb. 1	Mar. 1	Anr. 1	May		July 1	Aug. 1	Sept.1	Oct. 1		Dec. 1

## Explanation of the Method Used in Tabulating the Statistics of Payrolls.

Industrial establishments are asked to furnish data showing the aggregate earnings of their employees in the last pay periods in the month, the employees and their earnings to be grouped according to the duration of their pay periods. The sums reported are inclusive of deductions for National Defence Tex and Unemployment Insurance contributions. Prior to their absorption in the existing authorized basic wage rates, cost-of-living allowances were also included. The statements furnished show the amounts earned in monthly, semi-monthly, fortnightly and weekly pay periods; occasionally data for other periods are given. Many firms furnish information for different categories of employees who are paid at each of these intervals, while others habitually use only one or two pay periods in their time-keeping organizations.

In the Burseu, the statistics of earnings reported for the various periods exceeding a week are reduced to the proportions which would be earned in one week, the numerator of the fractions ordinarily used for this purpose being six days, the standard working week; the denominators of the fractions are the number of days included in the different pay periods, excluding only the Sundays.

In the case of those salaried employees whose earnings are calculated on an annual or monthly basis, and are consequently not affected by the number of "watering days The sums resulting from these various calculations are then aggregated to give the total amounts which would be paid for services rendered in one week by the persons on the payrolls of the co-operating establishments. The employees reported are not in all cases necessarily employed for a period of six days by one employer. As has previously been stated in connection with the figures of employment, the inclusion of casual workers to a greater extent than in the former surveys, necessitated by the new questionnaires, constitutes an element of incomparability in the present statistics of employment, and those tabulated prior to April, 1941. classes, in which the earnings are naturally lower than among those of greater experience. The matter of short-time or overtime may also considerably influence the reported aggregates and averages, which likewise reflect variations in the extent to which casual labour is used; the degree of skill generally required of workers in the industry is of course also an extremely important factor.

## TABLES.

The latest statistics of employment and payrolls are summarized in the table on page 2, while Tables 1 to 6 at the end of this report contain a fairly lengthy record of index numbers of employment for the various provinces or economic areas, the leading cities and industries, the indexes being based upon the 1926 average as 100. In Tables 7 to 10 are given the latest data of employment and payrolls, together with index numbers as at July 1 and Aug. 1, 1944, and at Aug. 1, 1943, where these are available. In these latter tables, the index numbers of employment, calculated on their original base 1926=100, have been converted to June 1, 1941, for comparison with the data of earnings. For all general purposes, apart from comparison with the payroll statistics, however, the index numbers of employment in Tables 1 to 6 should be used.

## EMPLOYMENT AND PAYROLLS BY INDUSTRIES.

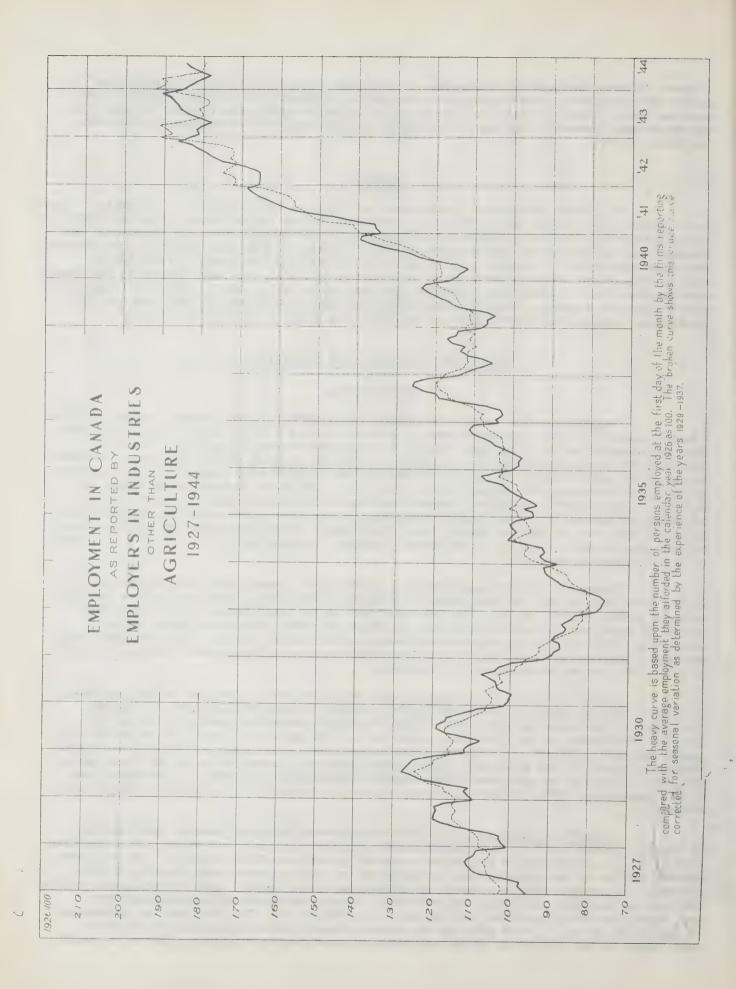
## 1. Manufacturing.

Employment. The trend of employment in manufacturing was downward at Aug. 1, in a contra-seasonal movement such as has been in evidence in only eight of the 24 years since 1920. The last occasion was in 1938, when the Aug. 1 decline was substantially larger than that indicated at the date under review. A combined working force of 1,178,509 persons was reported by the 8,170 establishments furnishing information, as compared with 1,182,440 at the beginning of July. The decrease of 3,931 employees, or 0.3 p.c., (which was accompanied by a loss of 0.5 p.c. in the reported payrolls), lowered the index from 225.8 at July 1, to 225.0 at the beginning of August; it was then rather lower than in any other month since June 1, 1943, being 1.2 p.c. below that of 227.7 at Aug.1, 1943. As a result of the curtailment at the date under review, the seasonally-adjusted index showed a decline, falling from 221.2 at July 1, to 220.0 at the beginning of August.

There was further expansion in the production of non-durable manufactured goods at the date under review, but the number of employees added (viz., 1,959) was smaller than that recorded between July 1 and Aug. 1 in any other year in the last decade. Larger-than-usual losses in textiles, and smaller-than-usual increases in animal foods contributed to the relatively slight gain in the light manufacturing industries as a group. Vegetable food, pulp and paper, beverage and chemical factories reported considerably heightened activity; the gain in pulp and paper was above-normal for midsummer.

In the durable goods division, there was a decrease of one p.c. at the beginning of August, when the number laid off was 6,342, bringing the reported employees to 644,085. The The index in this group was lower than in any other menth since the opening of 1943. The greatest curtailment at the date under review was in iron and steel, notably in shippards and plants producing aircraft and firearms. Non-ferrous metal works showed a further considerable reduction, mainly in the lead, tin, zinc and copper branch. Lumber mills, on the other hand, reported an increase in employment which exceeded the average of midsummer in the experience of the years since 1920. Moderate improvement was also indicated in the electrical apparatus division.

Payrolls in Manufacturing. The manufacturers furnishing data at the beginning of August reported that they had distributed \$38,161,506 in salaries and wages, a sum which was less by 0.5 p.c. than that of \$38,354,455 expended by the same firms at July 1. The relatively greater decline in the payrolls than in employment was due to several main factors, notably reduction in overtime work as a result of holidays and other causes and loss of normal working time during vacations; many firms reported that, in addition to the holidays granted with pay, certain of their employees took further leave without pay. The fact that the contraction in employment at Aug. 1, took place in the more highly-paid durable goods industries also contributed to the larger loss in the salaries and wages than in employees. The latest weekly



earnings of the typical person in recorded employment amounted to \$32.28; this was slightly lower than that of \$32.44 at July 1, but considerably exceeded the averages of \$31.77 and \$29.08 at Aug. 1 in 1943 and 1942, respectively. The latest average was the smallest so far reported in 1944, with the exception of the Jan. 1 figure, which was greatly affected by the year-end holidays.

Based on the disbursements at June 1, 1941, as 190, the Aug. 1 index of payrolls was 166.8, being slightly lower than that of 167.7 at July 1, 1944, and fractionally higher than that of 166.2 at Aug. 1, 1948; since wet date, the index of employment has falled by 1.2 p.c.

Logging. Marked seasonal cartailment was noted in logging; the percentage loss was below-average, but was larger than that indicates at Aug. 1, 1943, when the level of employment was lower. Statements were tabulated from 5% employers with 46,529 persons on their working forces, as compared with 54,53% at the beginning of July. The salaries and wages disbursed at the date under review amounted to \$1,245,955, an average of \$26.78 per employee; the payrolls at July 1 had aggregated \$1,402,657, while the average had been \$26.75. At Aug. 1, 1943, the mean was \$26.81. As has previously been stated, the figures of aggregate and per capita earnings in logging so not include the value of search and logging, frequently a part of the remuneration of workers engaged in bush operations. The high labour turnover in many camps is also an important factor in lowering the reported earnings; these differ greatly in various parts of the country, the average in British Columbia being decidedly higher than in any other province. In this commession, attention is from to the figures given in Table 8.

The Aug. 1 index of employment stood at 155.6; although this was 19.8 points below that at July 1, it was 14.3 p.c. higher than the Aug. 1, 1943, index of 136.1. There was also an increase of 13.6 p.c. in the index of payrolls in the 12 months.

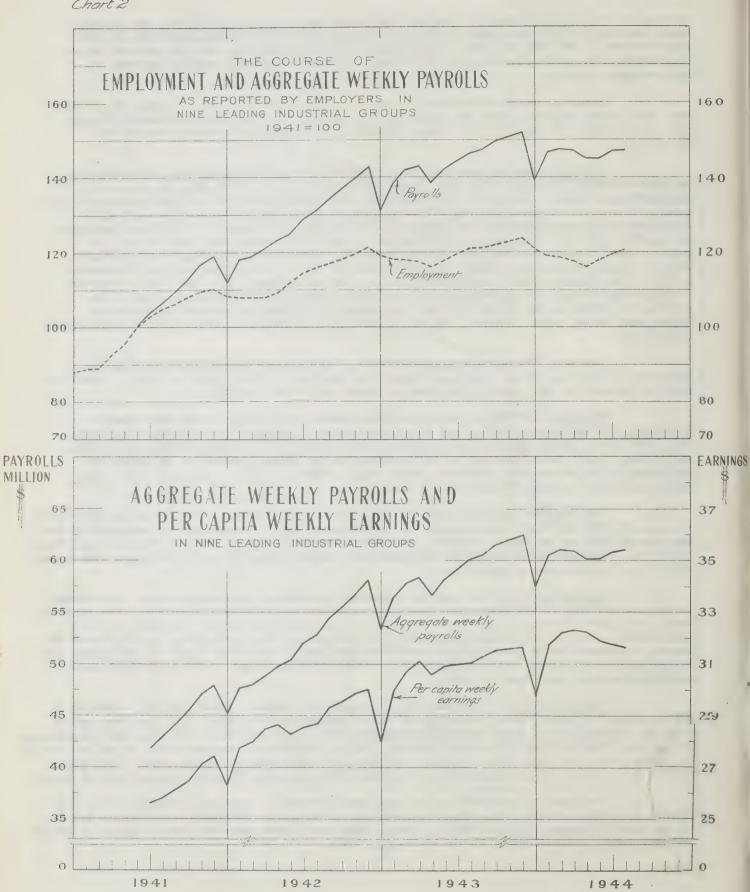
Mining.- Activity in this group was greater than in any of the three months preceding; the improvement took place in the extraction of non-metallic minerals other than coal; the latter showed little general change, while there was a further decline in metallic ore mining. Statistics furnished by 484 operators in the mining industries indicated the employment of 72,808 workers, exceeding their July 1 staffs by 916, or 1.3 p.c. This gain approximated the average for the time of year.

The salaries and wages paid in mining as a whole at Aug. 1 were given as \$2,769,700, as compared with \$2,708,788 reported at the beginning of July. The average per employee at that date was \$37.68, and at Aug. 1, \$38.04. The latter was \$2.10 higher than the Aug. 1, 1943, figure of \$35.94. Since then, the index of employment has fallen by 2.5 p.c., but there has been a gain of 3.2 p.c. in the index of payrolls.

Communications. The tendency continued favourable in communications, there being heightened activity at the date under review in telephone and telegraph divisions. The payrolls were also higher, standing at \$929,656, as compared with \$896,752 in the preceding period of observation. The per capita average advanced from \$30.41 at July 1, to \$30.73 at the first of August, as compared with \$28.99 at the same date last year. The latest index of employment, at 112.9, was several points above that of 107.1 at Aug. 1 of last year; since then the index of aggregate payrolls has risen by 11.8 p.c.

Transportation.— Employment in transportation showed further seasonal advances at the beginning of August, when the expansion was below-average in extent. The trend was upward on exteam railways and in local transportation, but there was a decline in shipping and stevedoring. Returns were furnished by 611 employers having 158,316 workers, as compared with 157,497 at July 1. The index rose from 124.4 at that date, to 125.2 at the beginning of August; it was then higher than in any other month in the record. As compared with Aug. 1, 1943, there was a gain of 4.5 p.c.

The payrolls disbursed at the date under review for services rendered in the week preceding, totalled \$5,808,080, exceeding by 0.9 p.c. the sum of \$5,758,517 reported at July 1. The per capita average stood at \$36.69, being a few cents higher than the July 1 figure of \$36.56, and considerably above that of \$35.63 at Aug. 1, 1943.



Construction and Maintenance. Heightened activity was again indicated in construction and maintenance; the increase was larger than in the preceding report, also substantially exceeding that at Aug. 1 of last year. Most of the advance took place in the highway division and was largely reported in Quebec; there were smaller gains in building and railway construction and maintenance. Data were received from 1,586 contractors whose employees numbered 157,089, as compared with 139,794 at the beginning of July. This increase of 12.4 p.c., was accompanied by that of 8.9 p.c. in the salaries and wages paid, which aggregated \$4,533,550, as compared with \$4,162,244 in the preceding report. The per capita average fell from \$29.77 at July 1, to \$28.86 at the beginning of August, as compared with \$29.58 at Aug. 1, 1943. The index of employment, at 124.5, was decidedly lower than that of 144.3 at the same date of last year, while the index of payrolls has fallen by 16 p.c. in the 12 months.

Services. Employment in hotels and restaurants showed further improvement, but there was a decline in laundries and dry-cleaning establishments; the 693 firms making returns had a personnel of 47,547, as compared with 47,488 in their last report. The recorded payrolls amounted to \$907,354, an average of \$19.08 per employee; at July 1, the total of \$915,686 had represented a per capita average of \$19.28. The Aug. 1, 1943, average had been \$18.54. Over the 12 months, the index of employment has advanced by six p.c., and that of payrolls, by seven p.c.

In connection with the average weekly earnings in the service division, attention must again be drawn to the fact that in hotels and restaurants, as in logging, many of those employed receive board and lodging as part of their remuneration; the former division constituted some 64 p.c. of the total personnel reported in the service division as a whole at the date under review. Part-time work is also an important factor in the service group, particularly under wartime conditions.

Trade.— There was a contra-seasonal increase in trade at Aug. 1, according to information from 2,584 employers with a working force of 173,875, as compared with 173,354 at the beginning of July. The weekly salaries and wages distributed by the co-operating firms totalled \$4,613,809, as compared with \$4,609,857 in the preceding period of observation. The average per employee at Aug. 1 was \$26.54, five cents lower than the July 1 figure, but 77 cents more than the Aug. 1, 1943, average of \$25.77. Since then, the index of employment has advanced by 6.5 p.c., and that of payrolls, by 8.2 p.c.

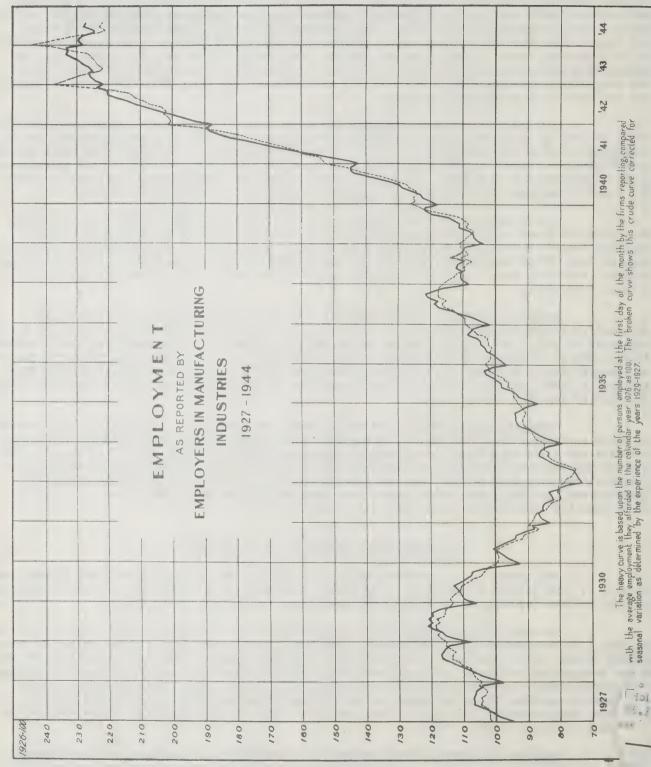
Financial Institutions.— Statistics were furnished by 773 financial institutions which reported a staff of 65,170 at Aug. 1, as compared with 64,962 at their last return. The weekly salaries and wages distributed totalled \$2,127,544, as compared with \$2,126,517 at July 1. The average per employee declined from \$32.73 at July 1, to \$32.65 at the beginning of August; the figure at the same date of last year had been \$31.58. The index of employment in financial institutions, at 126.1, was rather higher than that of 124.8 at the beginning of August 1943, since when the index number of payrolls has gained by 4.5 p.c.

### EMPLOYMENT AND PAYROLLS BY ECONOMIC AREAS.

Employment in all provinces except Nova Scotia and British Columbia was brisker than at July 1. The decline in activity in the former resulted from an industrial dispute in Halifax; that in British Columbia was mainly due to curtailment in iron and steel plants.

The weekly salaries and wages reported as having been paid at Aug. I were higher than at July I in New Brunswick, Quebec, Ontario, Manitoba, Saskatchewan and Alberta, while in Prince trEdward Island, Nova Scotia and British Columbia they were lower. In several provinces where the The and in payrolls was upward the gains were on a relatively smaller scale than those in employment. provi average weekly earnings per employee were generally less at Aug. I than at July I in all Columbinces except New Brunswick, Ontario, Manitoba and Alberta. In all cases except British begin dia, the provincial per capita figure was also higher at the date under review than at the faing of August of last summer.

Maritime Provinces.— There was moderate expansion in employment in Prince Edward chi\_nd and New Brunswick at Aug. 1, but industrial activity was seriously reduced in Nova Scotia, the effy as a result of an industrial dispute affecting large numbers of workers. The staffs of the 1,072 firms co-operating in the Bureau's latest survey in the Maritime Area aggregated 141,349, as compared with 142,903 at July 1; this was a decline of 1.1 p.c., which was accompanied by that of 1.2 p.c. in the reported payrolls. These totalled \$4,251,574, an average of \$30.08 per



The heavy curve is based upon the number of persons employed at the first day of the month by the firms reporting, compared seasonal variation as determined by the experience of the years 1929-1927.

employee, as compared with \$30.12 at July 1, and \$28.23 at Aug. 1, 1943. In the last twelve months, the index of employment has fallen by 4.5 p.c., but that of payrolls has shown a gain of 1.3 p.c.

Greater activity was indicated in the manufacture of lumber and pulp and paper, but there was an important loss in the iron and steel group, due to the strike mentioned above. Other branches of manufacturing showed little change on the whole. General improvement was noted in the non-manufacturing classes. The largest gains were in construction; these in mining, communications, services and trade were on a moderate scale.

Quabec. Employment in Quabec at the beginning of August showed its third successive advance. The seasonal gain was above the average for Aug. 1 in the period since 1920, also exceeding that at midsummer in 1943; it was, however, considerably smaller than that reported at the same date in any other year since 1938. The intercose from 195.3 at July 1, to 197.7 at the date under review, when it was 1.6 p.c. lower than the Aug. 1, 1943, figure of 200.9. Statistics were tabulated from 3,843 firms whose employees numbered 585,003 - 7,488 or 1.3 p.c. more than in their last return. The salaries and wages disbursed at Aug. 1 were given as \$17,414,177, exceeding by 0.7 p.c. the sum of \$17,200.056 reported by the same establishments at the beginning of July. The latest per capita rigure, at \$29.77, was lower by 14 cents than that at July 1, 1944 but was 19 cents above the Aug. 1, 1943, decrage of \$29.58. In the last 12 months, there has been a loss of 1.4 p.c. in the recorded payrolls, as compared with that of 1.6 p.c. already given for the index of employment.

There was an important expansion at the date under review in construction, in which 10,740 additional workers were reported by the co-operating firms; most of the gain took place in highway work. Communications, hotels and restaurants and wholesale trade also showed greater activity. On the other hand, retail trade, transportation, manufacturing and logging released employees, the greatest reductions being those of a seasonal character in the last-named. Within the manufacturing division, lumber, food, pulp and paper and beverage factories reported heightened activity, as was also the case in central electric stations; textile plants, however, showed considerable declines, largely of a seasonal character, and the trend was also downward in clay, glass and stone, iron and steel and non-ferrous metal works.

Ontario.— Industrial activity in Onterio showed an advance which was contra-seasonal according to the experience of post-war years; the 6,217 co-operating employers reported the addition of 2,200 men and women to their staffs, bringing these to 757,596. This gain of 0.3 p.c. was accompanied by that of 0.4 p.c. in the reported payrolls. The per capita weekly average rose slightly, from \$32.68 at July 1, to \$32.70 at the date under review, as compared with \$31.92 at Aug. 1, 1943. The latest index of employment, at 185.6, was fractionally above that of 184.9 at the same date last year, while the index of payrolls showed a gain of 2.5 p.c. in the 12 months.

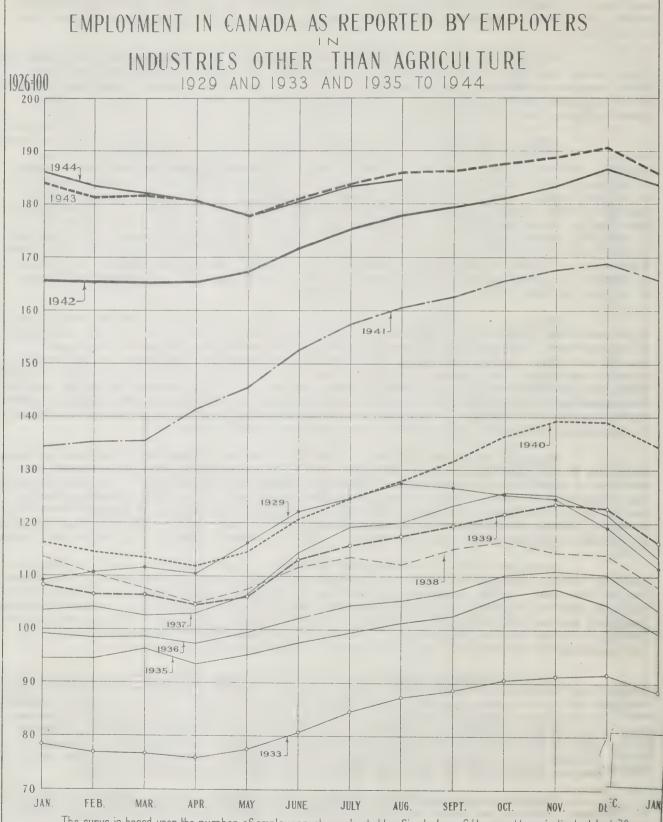
There was a small falling-off in employment in iron and steel plents in Ontario.

Leather, textile, non-ferrous metal and miscellaneous manufacturing factories were also slacker.

On the other hand, lumber, bewerage, chemical and electrical apparatus works and central electric stations reported improvement. Among the non-manufacturing divisions, logging showed a seasonal decrease, and services were rather slacker. Communications, trade, transportation and construction, however, recorded heightened activity, that in the last-named being greatest, although it was below-average for midsummer in the experience of earlier years of the record.

Prairie Provinces. Employment in the Prairie Area showed further expansion, which was rather less than normal for the time of year. All three provinces shared in the upward movement, whe gain in Alberta being most pronounced. Data were compiled from 2,001 firms, whose employees rose from 203,278 at July 1, to 207,691 at the beginning of August. Accompanying the increase of 2 v.2 p.c. in the reported personnel, was a gain of 2 p.c. in the weekly salaries and wages disbursed, who totalled \$6,539,555. The average earnings per employee stood at \$31.49, as compared with at July 1, and \$30.30 at the beginning of August, 1943. Since then, the number in recorded employment has advanced by 4.5 p.c., and the index of payrolls has gained by 8.2 p.c.

Employment in manufacturing, mining, communications, transportation, construction and maint enance, services and trade showed heightened activity at the date under review. The most me ed gains were in construction and manufacturing; within the latter, there was fairly general improvement, that in food and pulp and paper works being greatest. Textile factories, however, showed curtailment.



The curve is based upon the number of employees at work at the first day of the month as indicated by the firms reporting in comparison with the average employment they afforded during the calendar year 1926 as 100. Curves are plotted for 1929, the year of maximum industrial activity; for 1933, when employment was at its minimum in the record since 1920, and for the years since 1934.

British Columbia. Industrial activity in British Columbia showed a decline at Aug. 1, when the 1,590 co-operating establishments reported 173,286 employees, as compared with 174,969 in the month before. The general loss was contra-seasonal, the trend at Aug. 1 having been upward in all but five of the years since 1920.

The greatest curtailment at Aug. 1 took place in manufacturing, particularly in iron and steel factories; textiles also released some employees. On the other hand, fish, vegetable and fruit canning, lumber and some other classes showed greater activity. Mining and wholesale trade, among the non-manufacturing industries, likewise afforded more employment, but logging, transportation and construction were slacker.

The weekly payrolls distributed by the firms furnishing data at Aug. 1 aggregated \$5,990,380, as compared with \$6,118,282 at the beginning of July. This decrease of 2.1 p.c., which was partly due to holidays, exceeded that of one p.c. in the reported employees, so that the latest per capita average, at \$34.57, was lower than the July 1 figure of \$34.97; it was also below that of \$35.45 at Aug. 1, 1943. In the 12 months since then, the index of payrolls has fallen by 8.1 p.c., while recorded employment has decreased by 5.2 p.c.

### EMPLOYMENT AND PAYROLLS BY CITIES.

The following paragraphs deal briefly with the situation reported by employers in cities having populations in excess of 35,000 persons.

Halifax. Employment in Halifax at the beginning of August was greatly affected by an industrial dispute in certain shippards. Largely as a result of this factor, there was a decline of 3,079 persons in the staffs of the 187 establishments furnishing information at the date under review, when their working forces aggregated 21,358. The weekly payrolls were also substantially reduced, standing at \$610,965, as compared with \$755,691 at the beginning of July. The pay envelope of the typical person in recorded employment contained \$28.61 at Aug. 1, as compared with \$30.92 at July 1.

From the institution of the current statistics of payrolls in the Dominion at June 1, 1941, to Aug. 1, 1944, the weekly salaries and wages in Halifax have risen by 68.7 p.c., while the number in employment has gained by 36.6 p.c.

Saint John. Employment in Saint John was in greater volume at the beginning of August than at July 1. Manufacturing was quieter, particularly in the iron and steel division, but transportation, construction and trade showed greater activity. The 143 co-operating firms reported 12,969 employees at the date under review, as compared with 12,797 a month earlier. The advance in employment was accompanied by a relatively larger increase in the weekly payrolls distributed; these aggregated \$375,427, as compared with \$354,267 paid on or about July 1. The average per employee rose from \$27.65 at that date, to \$28.95 at the beginning of August. In the period since June 1, 1941, when the payroll record was commenced, employment in Saint John has advanced by 28.2 p.c., while the gain in the weekly salaries and wages disbursed has amounted to 77.1 p.c.

Montreal. Further curtailment in employment was indicated in Montreal at Aug. 1, according to information tabulated from 2,271 establishments with a working force of 287,225 men and women, as compared with 289,924 in their last return. The reported salaries and wages amounted to \$8,890,180, being lower by 1.3 p.c. than the sum of \$9,004,462 disbursed by the same firms at the beginning of July. The reduction largely resulted from vacations. The per capita average fell from \$31.06 paid on or about July 1, to \$30.95 at the date under review, as compared with \$31.04 at the first of August of last summer. Since that date, payrolls have fallen by 2.6 p.c., and the index of employment has shown a decline of 1.3 p.c.

A considerable contraction was noted in manufacturing at the date under review, mainly in textiles and non-ferrous metal products; iron and steel, clay, glass and stone and certain other plants were also slacker. On the other hand, there was rather greater activity in vegetable food and beverage factories. Among the non-manufacturing groups, transportation, services and trede released employees, but there was considerable improvement in construction, and communications also afforded more employment.

Quebec City.- Industrial activity was slightly reduced in Quebec, where the 254 co-operating employers reported a staff of 39,020 med and wenen at Aug. 1, as compared with 39,150 at July 1. Accompanying this loss of 0.3 p.c. was an increase of 1.6 p.c. in the weekly salaries and wages distributed by these firms; the latest total was \$1,167,187, as compared with \$1,148,456 paid on or about July 1, when loss of time at the St. Jean Baptiste holiday had affected the situation. The average earnings per employee rose from \$29.33 in the last report, to \$29.91 at the beginning of August, as compared with \$27.63 at Aug. 1 last year. In the period since then, the index of payrolls has advanced by 4.5 p.c., but employment has declined by 2.7 p.c.

Reduced activity was indicated in manufacturing at the date under review, the largest loss being in iron and steel plants. Trade was also slacker, while services showed slight improvement.

Sherbrooke. The 65 establishments furnishing monthly statistics of employment and payrolls in Sherbrooke reported a working force of 8,856 men and women at Aug. 1, as compared with 8,784 at the beginning of July. This was an increase of 72. There was also a gain in the weekly salaries and wages, which rose from \$214,882 in their last return, to \$220,198 at the date under review. The average per employee was \$24.86, 40 cents higher than the July 1 average of \$24.46. The latter had been affected by the general observance of a holiday on St. Jean Baptiste day. From the institution of the payroll statistics at June 1, 1941, to Aug. 1, 1944, the index of employees rose by eight p.c., and that of the payrolls, by 25 p.c.

Trois Rivieres. Considerably greater activity was noted in Trois Rivieres at the beginning of August, when the staffs of the 53 reporting firms aggregated 9,367 persons, as compared with 8,781 at July 1. The weekly salaries and wages rose from \$241,047 at the latter, to \$259,359 at the date under review. Manufacturing was decidedly busier, the gain taking place largely in pulp and paper mills; the changes in the non-manufacturing group were generally slight. The average per employee rose from \$27.45 at July 1 to \$27.69 at the beginning of August. The increase in employment from June 1, 1941, when the payroll record commenced, to Aug. 1, 1944, was 38.2 p.c., while the gain in payrolls amounted to 43.2 p.c.

Torento. - Employment in Torento at Aug. 1 showed important curtailment, 3,149 workers having been released by the 2,200 co-operating establishments, whose personnel aggregated 255,054. Iron and steel, non-ferrous metal, textile and food factories reported smaller staffs. Reductions were also noted in the service and retail trade divisions, while construction showed minor gains.

The weekly payrolls distributed to those in recorded employment at the beginning of August totalled \$8,224,482. as compared with \$8,371,737 at July 1. This percentage reduction exceeded that indicated in the number of workers, so that the average earnings per employee also declined, falling from \$32.42 in the last report to \$32.25 at the date under review. The Aug. 1, 1943, average had been \$31.97. In the period since then, aggregate payrolls have risen by 3.1 p.c., while the number in recorded employment has advanced by 2.8 p.c.

Ottawa. The trend continued upward in Ottawa at Aug. 1, when the gain exceeded that indicated at the same date in 1943. Data were received from 264 employers with a combined working force of 22,485, as compared with 22,171 at the beginning of July. There were moderate increases in manufacturing, construction, transportation, services and trade. The weekly payrolls disbursed at the date under review were given as \$630,483, a sum greater by 1.8 p.c. than the total of \$619,458 reported at July 1. The latest per capita average, at \$28.04, was a few cents higher than that of \$27.94 in the preceding return, being also higher than the Aug. 1, 1943, figure of \$27.05. In the last 12 months, the index of employment has fractionarly risen, while that of aggregate payrolls has gained by 3.6 p.c.

Hamilton. There was a falling-off in employment in Hamilton at the date under review, repeating the movement at the beginning of August of last year. The decline reduced the inclex by 2.2 points to 181.6; this was slightly lower than the Aug. 1, 1943, figure of 182.3. In the latter comparison, however, the index of payrolls showed a fractional increase. The working forces of the 376 firms furnishing data aggregated 59,557, as compared with 60,278 at July 1. The weekly payrolls reported at the date under review amounted to \$1,964,984; those at July 1 were given as \$1,965,135. The per capita earnings were 39 cents higher, at \$32.99 at the date under review, as compared with \$32.60 at July 1; the Aug. 1, 1943, average had also been \$32.60.

Most of the contraction at the date under review took place in manufacturing, largely in food, textile and iron and steel plants. Trade and services were also slacker.

Windsor.— Further moderate improvement was noted in Windsor, where the 231 employers making returns indicated a personnel of 39,522 workers, as compared with 39,356 at the beginning of July. The payrolls showed a somewhat larger percentage advance, rising from \$1,714,127 at July 1, to \$1,724,384 at Aug. 1, or by 0.6 p.c. The average weekly earnings calculated from these figures, were \$43.63 at the date under review, and \$43.55 at July 1. The Aug. 1, 1943, average had been \$40.44. In the period since then, employment has declined by 5.7 p.c., although the reported payrolls have risen by 1.7 p.c.

Food factories indicated continued activity, but there was a falling-off at the date under review as compared with the preceding month in the iron and steel group. Construction and trade showed minor improvement.

Fort William-Port Arthur. The 97 firms in Fort William and Port Arthur furnishing monthly statistics of employment and payrolls at Aug. 1 then employed 15,958 men and women, 337 more than at July 1. The latest weekly payrolls totalled \$603,634, 3.6 p.c. more than those of \$582,884 reported at the beginning of July. The weekly average per employee rose from \$37.31 in the preceding report, to \$37.83 at the date under review. From the institution of the payroll statistics at June 1, 1941, to Aug. 1, 1944, employment in Fort William and Port Arthur advanced by 17.5 p.c., while the payrolls mounted by 64.4 p.c. The increase in employment at the date under review as compared with July 1 took place largely in manufacturing, particularly in iron and steel works. The non-manufacturing divisions showed little change on the whole.

London.- A combined working force of 20,347 persons was employed by the 225 establishments whose returns were received and who disbursed the sum of \$606,170 in weekly salaries and wages at Aug. 1; at the beginning of July, they had employed 20,475 men and women, whose payrolls had amounted to \$610,153. The average per employee showed little change, being \$29.80 at July 1 and \$29.79 at Aug. 1. Most of the decline in employment at the latter date took place in manufacturing, where there were moderate but fairly general losses. The non-manufacturing groups were also quieter. From the beginning of the payroll record at June 1, 1941, to Aug. 1, 1944, there has been a gain of 21.4 p.c. in the number of persons in recorded employment in London, accompanied by that of 45.1 p.c. in the payrolls.

Kitchener-Waterloo.- Further expansion in industrial activity was indicated in Kitchener at the beginning of August, according to information furnished by 152 firms whose personnel rose from 14,442 at July 1 to 14,642 at the beginning of August. The payrolls were also higher, standing at \$425,120, as compared with \$413,250 in the preceding report, when the figures had been affected by loss in working time at Dominion Day. The latest average per employee, standing at \$29.03, was 42 cents higher than that of \$28.61 at the beginning of July. The increase in recorded employment in the period from June 1, 1941, when the payroll record commenced, to Aug. 1, 1944, was eight p.c., while that in the index of payrolls was 38.8 p.c.

The animal food and some other manufacturing industries afforded more employment at the date under review than a month earlier, while iron and steel plants were slacker. Trade showed a small advance.

Winnipeg.- Employment in Winnipeg at the beginning of August showed a moderately upward trend, 267 additional workers being employed by the 601 establishments whose returns were tabulated, and who had 61,289 men and women on their staffs at Aug. 1. However, the payrolls were reduced, partly as a result of holidays. The latest weekly aggregate was \$1,743,820, as compared with \$1,751,381 at July 1, when the average per employee, at \$28.70, was some cents higher than the Aug. 1 per capita of \$28.45. At the same date in 1943, the average had been \$27.94. Since then, there has been an increase of three p.c. in the number of persons in recorded employment, together with a rise of 4.5 p.c. in the indicated payrolls.

Manufacturing, notably in iron and steel and printing and publishing plants, and trade and construction showed heightened activity at the date under review, as compared with the preceding survey, while little general change was indicated in the remaining industries.

Regina.— There was an increase in employment in Regina at Aug. 1 as compared with July 1, accompanied by a rise in the weekly salaries and wages disbursed; the gain in the latter, however, was relatively smaller than that in the personnel, so that the average weekly earnings per person showed a smell decline. The 135 co-operating establishments reported 10,065 workers, earning \$263,836 at the date under review, as compared with 9,886 employees and weekly salaries and wages amounting to \$266,632, paid on or about July 1. The per capita weekly figure fell from \$26.97 at that date, to \$26.71 at the first of August.

Between June 1, 1941, when the record of payrolls was instituted, and Aug. 1, 1944, the index of employment advanced by 15.4 p.c. and that of payrolls, by 31.2 p.c.

Saskatoon. Employment in Saskatoon showed further moderate improvement, mainly in trade, services and construction. Manufacturing, however, was rather quieter. A combined working force of 5,590 men and women was reported by the 118 firms whose returns were tabulated; their payrolls at Aug. 1 aggregated \$149,125, as compared with \$146,268 paid at July 1 to 5,615 workers. The average per employee rose from \$26.05 at that date, to \$26.21 at the beginning of August.

The increase in the number on the staffs of the co-operating employers in Saskatoon from the commencement of the payroll record at June 1, 1941, to Aug. 1, 1944, was 26.2 p.c., while the accompanying rise in the reported payrolls was 45.1 p.c.

Calgary. Industrial activity in Calgary showed a further upward movement at the beginning of August, when the 222 reporting firms stated that their employees numbered 16,887, as compared with 16,564 at July 1. The weekly payrolls rose from \$504,125 at that date, to \$518,805 at the beginning of August, when the average earnings per employee were \$30.72, as compared with \$30.43 in the last report. The increase in employment from the beginning of the payroll record at June 1, 1941, was 19.2 p.c., while that in the payrolls was 42.9 p.c. Most of the gain at the date under review as compared with July 1 took place in manufacturing, transportation, construction, services and trade.

Edmonton. Statistics were tabulated from 195 establishments in Edmonton, with a combine working force of 17,252, as compared with 16,791 a month earlier. The payrolls also showed an advance, aggregating \$505,441, as compared with \$495,715 at July 1; however, the weekly average per employee fell from \$29.52 at that date, to \$29.30 at the beginning of August. Manufacturing then showed improvement, particularly in the food and beverage divisions, while iron and steel and textiles released some employees. Construction afforded more employment and slightly greater activity was also indicated in transportation, trade and other non-manufacturing industries. The increase in the number in recorded employment between June 1, 1941, and Aug. 1, 1944, was 37.6 p.c., while that in the reported payrolls was 65.9 p.c.

Vancouver.— Employment in Vancouver declined considerably at the beginning of August, according to data from 679 employers, whose staffs aggregated 85,064, as compared with 88,451 at July 1. Most of the loss took place in iron and steel plants; textiles also showed curtailment, and reduced activity was indicated in construction and other non-manufacturing groups. The weekly payrolls were lower, stending at \$2,897,637, as compared with \$2,996,861 reported at July 1. The average weekly earnings rose from \$33.88 at that date, to \$34.06 at the date under review, as compared with \$34.60 at Aug. 1, 1943. Since then, the index of employment has fallen slightly, while that of payrolls has been lowered by 7.4 p.c., partly as a result of curtailment in overtime work.

Victoria. Information received from 147 establishments in Victoria showed a combined working force of 13,987 men and women, whose weekly payrolls at the beginning of August amounted to \$465,399; at July 1, the 13,718 employees of these firms had been paid the sum of \$457,712. This was an average of \$33.37 per person, exceeding the latest average of \$33.13. Further improvement was indicated at the beginning of August in manufacturing, where there were fairly general gains as compared with July. Construction and services also showed somewhat greater activity. From the beginning of the payroll record at June 1, 1941, to Aug. 1, 1944, employment has advanced by 71.9 p.c., while the weekly salaries and wages disbursed have shown a rise of 128.1 p.c.

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# TABLE 1.- INDEX NUMBERS OF EMPLOYMENT BY PROVINCES AND ECONOMIC AREAS, (Average Calendar Year 1926=100)

The latest figures are subject to revision.

	CANADI	Maritime Provinces	Prince Edward Island	Novæ. Scotiæ	New Brunswick	Quebec	Onterio	Prairie Provinces	Mani toba	Sask- atchewan	Alberta	British Columbia
ug. 1, 1928	119.3	117.0		101	-	114.1	118.9	132.5	on .		ess	116.4
ug. 1, 1929	127.8	127.5		-	-	121.3	128.0	144.8		gin.	-	122.7
ug. 1, 1930	118.8	140.9	-	-	-	114.7	115.7	126.2	-	-	-	115.8
ug. 1, 1931	105.2	106.8		-	-	102.4	100.7	129.1	-	-	_	81.4
ug. 1, 1932	86.3	90.1	= '		-	84.4	86.9	90.1		_		87.3
ug. 1, 1933	87.1	93.0	en '	2	•	84.8	86.6	93.0	_		-	97.0
ug. 1, 1934	99.9	101.3	-	der .	600	94.9	106.0	98.7	-		_	106.
ug. 1, 1935	101.1	106.7	•	-	-	97.2	102.4	103.9	_	40	-	107.9
ug. 1, 1936	105.6	113.9		177 6	3.40.0	101.3	122.2	105.6	99.0	118.8	107.1	116.9
ug. 1, 1937	120.0	134.3	82.5	131.5	140.8	117.8	111.2	104.9	97.3	116.1	109.2	107.
ug. 1, 1938	112.1	112.6	99.2	118.3	105.4	126.4	114.2	109.4	99.4	123.5	115.6	117.0
ug. 1, 1939	117.5	115.6 124.5	110.6	135.5	111.9	130.6	132.8	114.9	106.9	119.7	123.9	119.
ug. 1, 1940	127.9	16.400	77000	10000	22200	20000						
an. 1, 1941	134.2	130.0	112.7	137.5	121.9	139.6	141.1	116.2	113.0	113.4	123.1	116.0
eb. 1	135.2	135.2	130.6	142.7	126.3	139.4	143.4	112.2	107.7	108.4	121.7	118.0
ar. 1	135.3	135.1	144.0	147.3	119.7	137.7	145.7	111.3	107.5	107.0	120.0	116.
pr. 1	141.3	135.6	93.4	151.2	119.4	143.1	152.0	116.7	113.3	106.6	128.5	129.
ay 1	145.6	136.5	96.8	156.2	115.2	146.8	156.5	124.1	120.5	122.1	131.1	132.
une 1	152.9	152.4	107.1	167.9	134.9	157.3	161.9	128.3	124.7	127.4	134.5	134.
uly 1	157.4	163.9	108.5	183.2	143.3	161.8	165.3	132.5	128.9	133.7	137.3	146.
ug. 1	160.6	164.2	134.6	184.5	140.7	167.6	166.3	135.6	130.9	132.2	147.5	149.
ept. 1	162.7	164.1	130.2	182.1	143.8	169.9	169.0	136.1	130.5	128.7	146.1	149.
ct. 1	165.8	175.4	121.1	194.8	154.6	173.9	172.2	134.3 136.1	130.1	134.7	146.5	149.
ov. 1	167.6	179.6	112.8	198.1	160.7	177.1	173.0		129.5	132.7	146.9	144.
ec. 1	168.8	187.9	117.5	204.4	171.7	179.8	174.0	135.5	123.0	70501	7.2000	
3 3049	165.8	183.9	118.9	204.5	162.2	175.0	172.7	131.4	127.2	119.6	145.7	142.
an. 1, 1942	165.4	178.8	115.1	202.4	153.4	176.7	173.3	126.8	123.3	109.9	143.2	140.
eb. 1	165.1	159.3	112.9	172.8	145.4	178.6	174.4	126.1	123.9	108.8	141.0	143.
ar. 1	165.2	155.6	92.0	175.0	135.3	176.8	174.8	127.2	125.5	112.9	139.4	149.
pr. 1 ay 1	167.4	156.7	94.4	179.3	132.3	177.9	175.9	130.9	129.1	118.5	141.9	158.
*	171.7	166.1	107.0	185.2	145.9	182.8	178.5	137.4	133.0	132.0	147.9	161.
une 1 uly 1	175.7	177.2	117.0	199.7	153.0	187.1	181.1	139.4	135.3	131.6	150.9	167.
	177.8	170.4	111.8	193.3	145.6	191.4	181.5	143.5	138.0	137.5	156.0	175.
ug. 1	179.3	172.2	111.9	195.1	147.5	192.8	183.0	143.1	137.8	138.8	154.0	179.
ct. 1	181.3	185.2	106.7	211.6	157.2	194.5	184.7	139.0	136.0	134.3	146.9	185.
lov. 1	183.3	189.0	108.0	214.1	162.6	198.1	185.2	140.2	138.0	135.6	146.6	187.
ec. 1	186.5	195.4	1.08.6	220.4	169.6	202.2	188.2	141.9	139.1	136.2	149.9	187.
			330.0	304 E	166.1	198.7	187.5	140.6	137.6	131.5	151.3	185.
an. 1, 1943	183.7	180.0	112.0	194.5		198.7	186.6	134.7	132.7	121.8	146.5	181.
ob. 1	181.2	167.4	108.3	184.1	150.1	198.8	186.4	135.4	133.1	122.8	147.5	182.
lare 1	181.4	168.4	110.9	184.8	150.8	195.7	185.6	135.3	133.1	121.7	147.6	185.
pr. 1	180.6	171.3	108.0	190.6 194.1	145.0	192.0	181.8	135.9	135.0	125.6	144.2	186.
lay 1	178.2	170.6	102.3	195.5	153.7	197.8	182.9	138.5	136.2	132.1	146.4	187.
Tune 1	181.2	175.3 184.7	112.4	203.1	165.8	198.6	184.9	141.6	138.3	135.6	150.8	191.
July 1	183.7 185.9	194.6	120.9	224.9	160.7	200.9	184.9	145.1	140.4	138.8	156.4	195.
ug. 1	186.2	187.8	121.5	210.2	163.4	200.7	186.1	145.3	139.1	137.7	159.9	198.
Sept. 1 Oct. 1	187.5	190.8	125.5	218.4	159.8	203.0	187.2	146.4	189.2	137.1	163.5	197.
lov. 1	188.7	194.1	121.6	216.3	170.4	206.2	187.4	148.1	142.1	138.8	163.6	193.
Dec. 1	190.5	199.7	125.2	220.3	178.0	208.3	188.6	150.5	142.6	140.9	168.5	193.
			300.0	300.0	176.4	201.3	185.4	149.5	141.6	137.5	169.7	190.
Jan. 1, 1944	185.7	186.3	128.0	196.9	163.9	198.5	184.8	145.1	139.6	129.5	163.8	188.
7eb. 1	183.2	177.1	126.8	189.9		197.1	183.9	142.3	136.9	129.0	159.4	186.
iar. 1	181.7	175.1	132.7	190.6	157.9	194.2	182.9	142.6	139.2	130.3	156.0	184.
pr. 1	180.5	177.3	140.5	190.7	162.4	190.4	180.8	141.0	138.2	130.6	152.2	183.
May 1	178.2	176.6	123.1	200.3	149.5	194.3	182.1	145.2	141.6	138.3	155.3	183.
ume 1	180.5	178.2	133.6	197.4	156.4 168.5	195.3	185.1	148-4	144.0	143.2	158.5	187
uly 1	183.5	187.8	136.7	205.5	169.8	197.7	185.6	151.6	145.5	148.1	163.3	185.
ug. 1	184.6	185.8	138.0	200.7								
			Relative W	eight of		by Provin						
ì	100.0	7.6	.2	4.5	2.9	31.4	40.6	11.1	5.1	2.2	3.8	9.

Note: The "Relative Weight", as given just above, shows the proportion of employees in the indicated area, to the total number of all employees reported in Canada by the firms making returns at the date under review.

TABLE 2. - INDEX NUMBERS OF EMPLOYMENT BY PRINCIPAL CITIES, (Average Calendar Year 1926=100).

				Montreal	Quebec	Toronto	Ottawa	Hamilton	Windsor	Winnipeg	Vancouver
		1928		112.1	130.2	113.6	126.1	111.8	165.0	111.2	111.7
Augo	1,	1929		122.4	135.8	122.9	128.3	135.8	142.0	117.3	114.1
Augo	1,	1930		114.5	138.2	115.4	131.8	112.6	120.8	110.3	111.7
Aug.	1,	1931		102.5	122.0	106.3	122.8	97.6	75.1	98.1	106.0
		1932		85.5	101.0	92.3	97.6	80.6	80.0	86.0	87.9
		1933		82.4	99.5	86.9	92.7	77.5			
		1934		86.4	99.4	92.9			80.9	81.7	85.2
Aug.		1935		87.2			103.4	87.8	100.7	84.0	91.5
-	-				100.9	97.2	104.3	95.4	106.6	90.6	101.7
-	-	1936		92.2	96.5	101.3	107.4	99.8	115.1	93.8	109.2
		1937		105.2	108.6	107.8	112.7	117.7	135.0	97.6	117.3
		1938		104.7	109.6	105.6	107.7	108.3	105.2	95.2	112.2
Aug.	1,	1939		107.6	126.9	108.6	110.2	102.1	112.1	96.5	115.1
Aug.	l,	1940		114.9	134.9	124.4	126.1	126.8	149.2	102.8	127.3
Jan.		1941		122.8	144.3	137.1	130.5	137.1	193.6	117.5	128.8
Feb.	1			126.0	144.1	136.5	132.7	140.6	201.2	110.1	128.8
Mar.	1			130.0	145.8	139.5	131.4	141.7	211.8	109.9.	129.5
Apre	1			134.0	151.2	145.4	142.3	151.4	221.9	114.8	139.9
May	1			138.1	158.6	149.7	145.8	157.4	227.9	119.4	
June	9			141.1	163.9	153.3	150.6	161.9			141.3
July	1			146.2	171.1	155.1	153.8		229.9	122.2	141.9
Aug.	7			148.5	179.1			164.0	235.6	124.9	147.4
Sapt.	ACTOR COMM		Was described to	151.6		156.7	157.0	165.8	229.3	128.6	155.6
					186.2	159.5	156.8	168.4	244.4	129.6.	159.4
Oct.	1			155.7	183.8	163.4	161.1	171.2	243.1	130.5	160.0
Nova	3			158.2	190.7	167.6	164.4	175.3	244.7	133.2	163.0
Dec.	- Land			159.8	194.6	171.6	164.5	178.6	244.1	132.9	165.7
Jan.		1942		156.4	195.4	168.8	169.9	178.4	249.1	130.4	166.6
Peb.	1			155.2	195.4	171.0	170.8	181.2	251.6	126.6	169.5
Mar	1			156.8	199.3	172.3	156.4	180.6	261.3	127.4	170.5
Apro	2			160.3	207.8	174.8	156.6	181.5		127.4	
May	3.			162.9	214.3	176.9	156.6	184.7		70192	177.9
	1			166.8	220.0	179.7			268.6	130.5	193.4
	2			168.2			157.7	185.9	279.2	132.8	197.7
Aug.	1				221.2	181.7	160.3	188.8		132.9	209.7
the space of the space of	-			171.9	228.8	180.8	163.0	188.1	296.1	133.5	221.8
	1			174.4	239,8	183.6	163.4	190.7	297.0	134.4	231.0
	1			176.0	248.5	186.6	162.3	191.1	311.2	135.8	238.5
	1			178.6	254.1	190.9	162.6	192.9	310.3	139.3	241.4
Dec.	1			181.7	254.3	195.3	163.2	194.7	311.4	139.3	241.8
		1643		180.5	250.0	194.3	164.9	192.6	312.7	140.0	242.3
Feb.	j			182.4	258.6	193.3	1.62.6	193.3	315.4	133.4	239.9
War.	Ţ			183.7	259.7	194.0	163.9	191.2	311.8	133.3	
Apre	1			185.2	265.0	194.3	165.2	191.5	309.6		239.4
May	3			185.9	269.7	192.4	164.5			134.7	240.4
	1			186.8	276.3	193.3	164.7	187.8	306.0	137.4	240.1
	1			187.8	278.0			184.2	304.5	136.6	240.2
	ī			188.8		194.8	168.2	186.3	303.7	139.7	245.2
regress-call/fragmourement	-			The State of the Control of the Cont	277.2	192.0	169.6	182.3	307.3	141.2	249.1
Sept.				139.6	277,7	195.6	171.7	184.0	301.3	139.9	253.4
Oct.				192.0	282.4	196.7	173.6	181.9	297.2	142.1	254.0
	1			192.9	283.2	200.2	172.7	182.0	295.9	145.4	252.0
Lee.	1			195.1	284.8	201.5	174.5	182.8	302.3	147.2	254.0
		1944		191.2	277.8	198.0	165.7	180.0	299,2	147.2	256.3
Peo.	1			190.9	271.6	197.5	161.3	179.6	297.0	145.8	254.0
Mar.	1			190.3	271.2	198.0	160.7	178.9	297.0		
Apr.	1			190.0	270.7	197.8	161.5			142.4	25,M.6
May :	1			188.9	269.1	197.7		179.7	295.4	144.4	2,47.2
June :	1			188.9	268.1		163.0	178.9	288.4	142.4	, 242.9
July :	)					197.5	165.2	178.7	288.0	144.3	243.5
ug.	ì			188.1	270.5	199.8	168.1	183.8	288.5	144.8	247.0
0,				186.3	269.6	197.3	170.5	181.6	289.7	145.5	237.6
					Relative W	eight of Emp	oloyment by	Cities as at	Aug. 1, 1944	•	4
				15 4	0 1	37 17					

1.2 3.2 , 2.1 Note: The "Relative Weight", as given just above, shows the proportion of employees in the indicated city, to the total number of all employees reported in Canada by the firms making returns at the date under review.

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TABLE 3. - INDEX NUMBERS OF EMPLOYMENT BY INDUSTRIES, AVERAGE CALENDAR YEAR 1926=100).

	All	Manu-			Commun-	Trans-	Con-		
	Industries	facturing	Logging	Mining	ications		struction	Services	Trade
Aug. 1, 1928	119.3	115.2	63.6	114.9	111.2	110.8	167.7	132.8	
Aug. 1, 1929	127.8	121.6	74.0	122.1	126.0	117.2	186.8		116.3
Aug. 1, 1930	118,8	110.2	61.5	115.5	121.0	108.9	179.8	146.6	126.4
Aug. 1, 1931	105.2	94.7	28.8	104.5		97.8	162.8	133.0	
Aug. 1, 1932	86.5	82.5	29.1	94.8	105.9 93.5	85.3	90.0		120.9
Aug. 1, 1933	87.1	85.2	48.9	97.4	83.6	81.2	88.4	117.0	113.8
Aug. 1, 1934	99.9	94.2	84.5	110.3	81.2	000 0	129.0	111.8	110.5
Aug. 1, 1935	101.1	99.8	79.0	125.2	81.6	85.4	104.7	123.0	116.5
Aug. 1, 1936	105.6	104.9	85.0	137.9	84.1	38.7	102.9		
Aug. 1, 1937	120.0	118.1	124.7	153.7	89.9	89.1	139.8	135.8	126.3
Aug. 1, 1938	112.1	110.0	59.6	153.6	88,2	86.9	128.0	141.7	132.2
Aug. 1, 1939	117.5	112.8	73.5	165.6	87.5	97.5	146.3	149.8	132.1
Aug. 1, 1940	127.9	134.4	112.2	168.1	90.9	94.8	114.3	155.4	141.4
			2,2040	20002	5085	2490	TTIOU	10091	TATOA
Jan. 1, 1941	134.2	142.5	276.1	167.6	90.2	88.7	83.0	149.5	160.8
Feb. 1	135.2	147.4	265.8	169.1	89.6	89.4	82.5	148.6	247.0
Mar. 1	135.3	150.8	210.0	168.7	89.7	90.5	83.0	150.2	145.7
Apr. 1	141.3	158.2	166.2	174.1	93.4	94.3	100.2	158.3	149.1
May 1	145.6	162.3	107.9	174.8	94.6	99.2	120.0	165.6	154.5
June 1	152.9	168.0	158.3	177.2	97.2	99.2	139.5	170.9	156.8
July 1	157.4	172.4	152.7	176.8	99.7	103.7	149.9	179.8	158.5
Aug. 1	160.6	176.8	132.8	178.1	101.6	105.0	160.7	184.0	156.8
Sept.1	162.7	181.4	139.6	181.6	102.0	105.9	153.9	183.9	157.5
Oct. 1	165.8	184.9	174.0	182.3	101.5	104.2	155.4	175.7	160.9
Nov. 1	167.6	187.5	219.6	185.0	100.0	102.8	147.7	173.7	163.4
Dec. 1	168.8	188.4	250.3	183.5	100.6	104.1	143.4	170.4	167.1
Jan. 1, 1942	165.8	187.1	258.6	177.8	100.8	101.1	124.7	168.0	172.4
Feb. 1	165.4	191.2	267.2	176.8	100.2	98.2	118.1		
Mar. 1	165.1	195.7	258.3	176.4	100.2	97.5	103.7	167.0 169.1	156.8
Apr. 1	165.2	199.4	208.7	175.0	101.8	99.0	98.0	172.8	153.0
May 1	167.4	202.3	158.5	173.5	103.7	104.1	109.3	176.3	
June 1	171.7	205.9	169.0	173.1	103.9	106.4	123.3	180.6	153.5 153.7
July 1	175.7	209.5	169'.8	174.1	105.7	108.1	137.7	184.8	152.8
Aug. 1	177.8	212.4	142.1	172.3	106.7	110.4	146.8	189.4	152.5
Sept.1	179.3	215.6	147.5	160.8	107.1	110.0	146.5	188.2	152.3
Oct. 1	181.3	218.3	151.7	164.3	105.9	111.7	149.6	185.1	153.5
Nov. 1	183.3	218.6	190.3	163.0	104.7	110.6	154.9	182.6	156.5
Dec. 1	186.5	221.7	236.2	162.7	104.0	109.4	151.3	182.0	164.5
				,				2000	******
Jan. 1, 1943	183.7	219.6	249.6	162.4	103.2	107.8	132.1	180.2	169.8
Feb. 1	181.2	222.1	233.8	161.4	103.1	105.5	125.7	179.6	149.3
Mar. 1	181.4	223.4	231.1	162.2	102.8	107.1	122.6	180.0	147.1
Apr. 1	180.6	224.3	189.0	160.6	102.8	109.4	118.8	181.2	148.8
May 1	178.2	222.9	131.8	157.8	102.5	111.7	115.7	182.7	151.7
June 1	181.2	224.2	146.9	156.2	103.6	114.8	126.3	192.0	150.6
July 1	183.7	226.5	148.2	156.5	104.8	117.2	133.6	193.0	151.4
Aug. 1	185.9	227.7	136.1	159.1	107.1	119.7	144.3	196.2	151.8
Sept.1	186.2	229.9	129.5	156,1	105.4	120.8	175.18	195,8	152.0
Oct. 1	187.5	231.4	146.0	154.1	106.4	120.0	136.9	198.5	156.3
Nov. 1	188.7	230.8	182.6	155.4	105.3	119.4	135.3	200.4	162.2
Dec. 1	190.5	230.9	240.2	158.1	104.6	119.7	128.3	197.4	169.9
Tow 1 1044	105 7	226 4	260 "	756 7	105.1	777 5	105 6	304 %	172 0
Jan. 1, 1944 Feb. 1	185.7	226.4	260.7	156.1	105.1	117.5	105.8	194.3	172.0
Mar. 1	183.2	227.3	271.8	159.5	105.1	114.2	90.9	195.9	159.9
Apr. 1	181.7	226.5	270.4	159.3	104.9	114.8	85.3	196.8	156.5
May 1	180.5	225.5	240.5	159.1	105.5	127.1	81.8	198.9	159.4
June 1	178.2	223.2	162.4	155.4	106.1	120.9	101.3	200.7	160.4
July 1	180.5	223.1	175.9 175.4	152.9 153.1	107.8	124.4	110.8	207.7	161.2
Aug. 1	183.5 184.6	225.8 225.0	155.6	155.1	112.9	125.2	124.5	207.9	161.7
2000	1040	22000	20000	70001	77000	20000	10100		20201
		Relativ	Weight of	Employmen	t by Industr	ries as at A	ug. 1. 1944		

Relative Weight of Employment by Industries as at Aug. 1, 1944
100.0 63.2 2.5 3.9 1.6 8.5 8.4 2.6 9.3

Note: The "Relative Weight", as given just above, shows the proportion of employees in the indicated industry, to the total number of all employees in Canada by the firms making returns at the date under review.

# TABLE 4.- INDEX NUMBERS OF EMPLOYMENT BY INDUSTRIES (AVERAGE 1926=100). (The latest figures are subject to revision)

	,-	-0			ĺ			
Industries	l/Relative Weight	Aug.1 1944	July 1 1944	Aug.1 1943	Aug.1 1942	Aug.1 1941	Aug.1 1940	Aug.1 1959
EFAITUTA OMITOTALO	63 m 2	225.0	225.8	227.7	212.4	176.8	134.4	112.8
MANUFACTURING Animal products - edible	2.6	239.1	235.3	196.1	183.5	192.6	156.6	162.0
Fur and products	.2	123.6	126.8	124.7	123.0	121.7	119.0	106.8
Leather and products	1.5	136.4	137.5	138.2	137.3	140.1	116.3	114.0
Boots and shoes	.9	126.3	126.3	125.2	128.1	153.5	116.6	116.7
Lumber and products	3.8	131.3	107.4	125.8	126.5	128.5	106.3	93.8 89.6
Rough and dressed lumber	2.1	110.0	129.8	107.6	112.5	114.3	94.5	81.5
Furniture Other lumber products	1.1	213.2	203.4	217.1	172.1	158.8	127.2	117.4
Musical instruments	.04	28.4	30.1	51.8	41.6	41.3	64.3	57.2
Plant products - edible	3.0	170.1	163.1	153.7	155.3	150.5	134.7	126.6
Pulp and paper products	4.7	138.9	137.2	135.2	133.8	132.7	120.5	110.5
Pulp and paper	2.1	128.0	125.2	126.7	127.4	125.8	116.5	100.7
Paper products	.9 1.7	206.7	208.6 128.9	200.4	182.6 125.4	176.1 126.8	144.7	129.8 116.5
Printing and publishing Rubber products	1.1	163.6	164.2	124.8	126.6	135.3	110.9	107.6
Textile products	7.1	153.2	156.5	156.6	165.8	159.9	142.1	115.8
Thread, yarn and cloth	2.6	157.3	156.6	158.4	177.0	172.6	158.1	125.7
Cotton yarn and cloth	1.2	110.5	110.7	115.3	128.0	127.7	123.5	98.0
Woollen yarn and cloth	, 7	167.9	167.5	171.5	202.5	189.4	173.5	132.8
Artificial silk and silk goods	. 6	602.4	591.1	553.7	592.7	592.5	490.5 135.1	400.5
Hosiery and knit goods Garments and personal furnishings	1.2	143.2	146.6 157.8	142.3 157.3	137.9 167.4	144.3 155.0	134.7	121.2
Other textile products	. 8	165.1	167.4	170.9	172.0	161.5	127.2	106.2
Tobacco	. 5	123.4	123.6	119.5	123.2	109.9	103.3	98.0
Beverages	. 8	258.8	246.7	230.3	242.9	220.8	182.6	181.5
Chemicals and allied products	4.2	608.6	607.9	636.3	673.7	394.5	203.5	159.0
Clay, glass and stone products	. 9	136.9	139.0	134.1	135.1	137.5	112.8	99.9
Electric light and power	1.0 2.6	149.2	145.7	148.5	152.9	154.5	144.2 156.1	138.6 130.8
Electrical apparatus Iron and steel products	23.9	332.8	332.1 331.6	310.2 346.0	256.4 296.7	223.0	132.2	92.1
Crude, rolled and forged products	1.8	250.1	252.7	267.3	248.6	222.1	169.2	124.4
Machinery (other than vehicles)	1.3	222.9	223.0	243.9	256.6	212.8	145.4	111.6
Agricultural implements	, 6	128.8	126.9	136.0	139.3	106.8	82.4	51.5
Land vehicles & Aircraft	10.3	302.1	303.0	288.3	243.5	186.8	110.8	80.3
Automobiles and parts	2.4	294.7	292.9	306.6	293.1	245.6	139.5	94.7
Steel shipbuilding and repairing	3.6	1537.1	1643.0	169.8	1151.5	472.4 165.4	277.2 125.5	64.7 131.2
Heating appliances  Iron and steel fabrication (n.e.s.)	1.2	325.4	328.4	316.6	303.4	243.4	159.4	110.7
Foundry and machine shop products	. 5	230.7	232.9	261.4	293.6	237.6	141.9	104.9
Other iron and steel products	4.3	374.3	377.9	431.7	404.2	245.3	147.3	103.0
Non-ferrous metal products	3,3	435.7	446.1	493.9	416.3	317.0	199.4	156.9
Non-metallic mineral products	63	201.2	220.6	214.9	202.5	189.5	176.5	162.3
Miscellaneous LOGGING	1.1	373.6	378.3 175.4	364.2	551.1 142.1	220.5	151.0	146.7 73.5
MINING	2,5	155,6	155.1	159.1	172.3	178.1	168.1	165.6
Filled \$1 to \$2 to	1.4	96.0	95.9	92.9	92.8	89.6	87.3	83.5
Metallic ores	1.8	268.6	269.\$	300.8	349.7	377.7	351.6	352.9
Non-metallic minerals (except coal)	.7	181.3	1.5b.4	166.1	167.7	160.1	158.0	152.1
COMMUNI CATIONS	J 6	112.9	110.0	107.1	106.7	101.6	90.9	87.5
Telegraphs	. 4	133.0	131.3	137.3	127.3	125.7	108.6	101.1
Telephones TRANSPORTATION	1.2 8.5	107.4	104.2	98.9	101.1	95.1 105.0	86.1	83.7
Street railways and cartage	2.5	188.7	124.4	119.7	110.4	151.6	94.8	87.5 127.8
Steam railways	4.6	107.7	106.7	105.4	96.9	89.7	82.7	74.9
Shipping and stevedoring	1.4	117.3	119.2	11.4.9	108.7	109.1	95.7	91.5
CONSTRUCTION AND MAINTENANCE	8.4	124.5	110.8	144.3	146.8	160.7	114.3	146.3
Building	2.2	94.3	90.7	159.5	164.8	155.9	97.8	76.1
Highway	3.9	185.6	151.3	179.8	172.3	224.9	162.5	297.1
Railway SERVICES	2.3	98.9	93.9	96.2	104.9	106.9	85.7	7:76.4
Hotels and restaurants	1.7	207.9	207.7	196.2	189.4	184.0	155.4	149.8
Personal (chiefly laundries)	.9	204.5	209.6	202.0	195.1	187.0	156.8,	148.7
TRADE	9.3	161.7	161.2	151.8	152.5	156.8	141.4	135.5
Retail	6.9	167.4	167.5	157.9	159.0	163.4	145.9	140.3
Wholesale	2.4	147.3	145.3	134.2	135.4	139.2	129.8:	122.8
EIGHT LEADING INDUSTRIES	100.0	184.6	183.5	185.9	177.8	160.6	127.9	117.5
Finance  Benks and Trust Companies	-	126.1	125,7	124.8	122.4	116.3	114.1	109.8
Banks and Trust Companies Brokerage and Stock Market Operations	608	130.3	130.0	130.2	126.3 105.8	112.7	108.3	104.1 209.9
		119.4	119.1	117.8	118.2	120.9	118.6	113.2
Insurance NINE LEADING INDUSTRIES	ris.	181.7	1.80.7	183.0	175.1	158.5	127.2	117.2
AT WEAT AND CONTRACTOR OF THE PROPERTY OF THE				come a result. A stranger-square agreement				

<sup>1/</sup> The relative weight shows the proportion of employees reported in the indicated industry, to the total number of employees reported in Canada by the firms making returns at the date under review.

TABLE 5. - INDEA NUMBERS OF EMPLOYMENT BY ECONOMIC AREAS AND INDUSTRIES (AVERAGE 1926=100).

(The latest figures are subject to revision.)

Areas and	Industries	1/Relative Weight	Aug.1 1944	July 1 1944	Aug.1 1943	Aug.1 1942	Aug.1 1941	Aug.1 1940	Aug. 1939
aritime	Manufacturing	41.2	208.0	217.7	216.4	183.9	155.7	132.7	111.
Provinces	Lumber products	5.1	157.7	142.9	125.9	128.1	112.7	109.4	92.1
	Pulp and paper	3.9	196.5	188.5	205.7	189.7	188.0	173.6	159.9
	Textile products	2.8	107.4	110.0	114.9	120.7	117.5	111.9	84.3
	Iron and steel	20.6	323.3	361.7	366.6	275.3 146.3	192.6 147.2	123.6	113.
	Other manufactures	8.8	156.6	157.4	146.0 181.8	181.4	176.9	147.3	66.
	Logging	2.9	188.1	293.0	100.6	106.7	114.2	113.2	112.
	Mining	11.6	108.4	126.5	124.4	119.8	110.9	97.1	94.
	Communications	2.1 11.9	130.0	144.5	164.2	110.0	91.2	75.2	61.
	Transportation	20.0	296.4	264.6	343.5	303.4	348.2	155.8	193.
	Construction	1.9	304.5	301.5	303.7	311.5	318.1	235.7	225.
	Services Trade	8.4	180.6	179.7	164.6	169.6	169.9	147.0	136.
Maritimes	- All Industries	100.0	185.8	187.8	194.1	170.4	164.2	124.5	115.
e pec	Manufacturing	68.4	239.7	240.4	246.6	223.7	186.8	139.1	115.
6066	Lumber products	2.9	151.7	148.7	141.6	138.3	152.6	115.9	100.
	Pulp and paper	5.6	137.6	135.6	131.7	130.7	129.9	120.1	105.
	Textile products	12.0	175.7	180.8	179.8	188.2	180.8	157.7	129.
	Iron and steel	21.2	365.0	366.9	387.8	294.4	215.9	123.3	81.
	Other manufactures	26.7	269.7	268.2	277.3	232.0	193.1	147.7	131.
	Logging	5.1	196.7	221.7	186.3	203.0	195.2	167.6	89 .
	Mining	2.4	298.2	297.5	316.5	301.4	304.7	290.8	286.
	Communications	1.4	108.9	103.1	101.3	102.5	95.8	81.9	77.
	Transportation	7.1	115.5	116.3	110.3	110.4	103.7	92.1	86
	Construction	8.4	119.5	93.5	126.5	148.9	140.8	100.5	197.
	Services	2.3	196.3	195.8	180.3	177.5	156.0	133.7	129.
	Trade	6.9	169.8	171.4	163.4	163.2	164.1	148.1	142.
Quebec	- All Industries	100,0	197.7	195.3	200.9	191.4	167.6	130.6	126.
tario	Manufacturing	71.8	215.0	215.1	214.4	207.5	176.2	133.4	109.
	Lumber products	3.2	115.4	111.1	117.2	106.3	104.3	91.8	80.
	Pulp and paper	4.9	134.1	134.1	131.7	130.4	129.6	116.2	109.
	Textile products	7.0	131.2	131.9	132.5	143.4	140.7	128.2	104.
	Iron and steel	29.0	308.4	309.0	314.6	256.4	226.9	143.9	97.
	Other manufactures	27.7	227.3	227.5	219.9	211.5	183.6	143.2 87.6	129.
	Logging	1.6	131.6	133.9	84.0	112.7	98.3	293.1	290.
	Mining	2.8	216.4	216.5	236.4	292.2 95.2	92.5	85.5	80.
	Communications	1.4	100.6	99.5	92.6	105.5	100.8	93.0	84
	Transportation	5.9	118.2	116.9	112.3	119.0	160.8	129.0	116.
	Construction	5.2	103.3	97.4	126.3 225.0	212.4	206.3	174.0	164.
	Services	2.4	229.0	231.8	150.9	154.5	162.0	147.3	140.
	Trade	8.9	161.9	185.1	184.9	181.5	166.3	132.8	114.
Ontario	- All Industries	100.0	185.6	194.4	189.8	176.2	148.2	117.9	109.
airie	Wanufacturing	37.9	197.0	139.4	131.2	145.4	153.9	119.2	108
Provinces	Lumber products	2.0	143.0	102.4	105.4	103.6	109.9	101.5	104.
	Pulp and paper	2.1		225.8	216.1	230.0	197.3	159.9	. 131.
	Textile products	2.2 13.0	213.8	155.2	171.2	149.2	114.7	85.9	80
	Iron and steel	18.6	284.9	278.4	248.3	231.2	194.1	154.4	143
	Other manufactures	.6	71.1	79.2	39.6	68.8	66.8	38.8	32.
	Logging	6.4	149.3	144.4	148.2	150.4	128.7	114.3	102
	Mining Communications	2.4	127.9	123.8	123.6	119.8	118.0	100.9	99
		18.6	137.5	135.2	126.4	118,0	115.9	105.6	95
	Transportation	13.2	108.0	101.9	112.0	134.3	139.6	112.8	116.
	Construction Services	3.6	189.4	183.9	170.7	170.5	182.2	152.5	148
	Trade	17.3	143.4	143.3	134.3	131.4	136.6	124.5	120
Project	- All Industries	100.0	151.6	148.4	145.1	143.5	135.6	114.9	109
Prairies ritish	Manufacturing	56.2	272.4	274.7	282.7	254.8	182.6	137.8	128
Columbia	Lumber products	10.4	131.6	130.1	125.2	144.4	146.5	118.4	107
OUTOTA	Pulp and paper	4.3	166.9	164.1	155.9	162.4	151.7	133.3	114
	Textile products	.8	206.9	224.0	196.8	193.3	174.3	144.8	117
	Iron and steel	26.6	950.1	991.7	1107.8	855.3	293.4	149.6	82
	Other manufactures	14.1	203.0	194.9	186.5	183.1	193.3	157.3	172
	Logging	6.3	143.6	155.5	150.0	111.1	103.4	82.8	97
	Wining	4.7	96.2	92.2	97.4	100.5	113.2	113.1	116
	Communications	2.2	136.3	136.3	143.1	134.4	122.5	116.7	119
	Transportation	9.7	126.7	127.4	113.7	108.8	109.0	102.4	104
	Construction	7.4	106.8	109.0	170.7	129.4	123.8	83.4	88
	Services	3.1	175.4	175.6	162.9	145.5	154.3	137.2	138
1	Trade	10.4	175.1	174.5	163.1	162.4	160.9	143.3	136
B. C.	- All Industries	100.0	185.7	187.5	195.8	175.3	146.6	119.0	117

Proportion of employees in indicated industry in an area, to the total number of employees reported in that area by the firms making returns at the date under review.

TABLE 6. - INDEX NUMBERS OF EMPLOYMENT BY CITIES AND PRINCIPAL INDUSTRIES (AVERAGE 1926=100).

(The latest figures are subject to revision.)

(1116 .	latest figures are	anolect to	revision.)					
Cities and Industries	1/Relative Weight	Aug.1 1944	July 1 1944	Aug.1 .1943	Aug.l 1942	Aug.1 1941	Aug.1 1940	Aug.1 1939
Montreal - Manufacturing	75. 7	227.3	230.3	234.7	201.2	170.6	126.2	106.1
Plant products - edible	75. <b>7</b> 2.9	144.0	140.8	139.9	141.7	146.9	140.5	130.5
Pulp and paper (chiefly printing)	3.4	145.7	146.0	137.5	132.2	125.2	116.4	113.3
Textiles	10.8	1,2.5	161.3	158.2	168.7	157.2	134.5	110.1
Tobacco and beverages	3.9	172.7	168.0	160.4	174.0	154.0	134.0	124.0
Iron and steel	51.1	357.6	358.8	377.1	276.9	208.3	118.7	80.7
Other manufactures	23.6	216.2	220.1	225.1	178.1	161.9	124.7	114.5
Communications Transportation	1.3	76.1	72.7	68.9	71.1	66.8	67.9	65.3
Construction	4.9	114.8	119.4	105.3	117.8	114.3	97.7	95.0
Trade	3.3 11.3	59.3	52.2	65.1	95.7	65.0	46.8	109.3
Montreal - All Industries	100.0	164.6	166.7	155.6	153.9	153.0	143.1	136,6
Quebec - Manufacturing	77.7	558.5	186.1	188.9	171.9	148.5	114.9	107.6
Leather products	7.3	108.9	360.7 108.7	374.7	301.3	207.4	138.4	109.6
Other manufactures	70.4	470.7	473.9	108.1	110.9	110.9	90.8	100.0
Transportation	2.9	85.1	85.8	80.0	385.0	250.4	159.0	114.0
Construction	5.7	152.4	151.5	163.0	75.9 136.9	72.7	120.0	99.9
Quebec - All Industries	100.0	269.6	270.5	277.2	228.8	187.7	148.3	294.2
Toronto - Manufacturing	74.)	229.0	232.6	224.3	208.8	167.5	134.9	126.9
Plant products - edible	4.8	167.9	172.0	148.3	145.8	156.9	124.3	107.4
Printing and publishing	6.4	160.2	160.1	151.4	151.5	153.1	131.7	127.6
Textiles	7.3	112.9	116.9	116.5	123.3	119.3	106.0	85.2
Iron and steel	25.0	432.3	438.1	420.5	373.8	238.6	150.7	98.3
Other manufactures	31.4	230.8	234.1	228.2	209.1	166.4	127.5	114.2
Communications	1.3	77.9	77.4	73.8	75.5	71.9	71.2	68.5
Transportation	3.7	132.5	132.7	125.7	116.0	109.6	103.4	100.3
Construction	2.3	96.1	94.4	109.8	93.7	123.9	83.0	62.1
Trade	14.2	149.0	148.7	136.9	139.3	149.9	134.9	127.3
Toronto - All Industries Ottawa - Manufacturing	100.0	197.3	199.8	192.0	180.8	156.7	124.4	108.6
Ottawa - Manufacturing Lumber products	31.5	174.2	173.5	179.1	167.8	158.8	120.9	101.8
Pulp and paper	1.8	37.4	38.3	62.4	68.9	85.1	81.8	74.7
Other manufactures	13.7	127.8	127.3	132.5	128.5	120.7	106.9	95.7
Construction	36.1	255.5	254.2	253.3	230.8	217.3	146.3	116.6
Trade	8.8	129.7	123.5	143.0	172.7	176.3	158.5	130.6
Ottawa - All Industries	21.3	195.0	190.2	179.5	170.2	166.5	145.6	139.3
Hamilton . Manufacturing	100.0 85.8	170,5	168.1	169.6	163.0	157.0	126.1	110.2
Textiles	10.8	192.2	103.8	192.9	199.3	172.5	129.7	100.9
Electrical apparatus	11.7	100.2	214.2	98.1	110.0	108.1	107.1	82.5
Iron and steel	43.7	254.1	255.9	270.3	285.4	167.1 227.7	129.6	111.6
Other manufactures	19.6	174.5	179.1	161.0	158.8	153.4	140.8	96.3
Construction	2.0	73.8	73.3	110.4	126.0	117.1	134.3	120.0
Trade	7.4	151.7	154.0	141.1	145.5	150.1	76.0 139.0	62.2
Hamilton - All Industries	100.0	181.6	183.8	182.3	168.1	165.8	126.8	132.4
Windsor - Manufacturing	89.5	327.3	326.2	350.6	341.2	256.1	162.1	117.7
Iron and steel	74.4	352.9	555.3	386.8	372.4	279.2	160.9	106.2
Other manufactures Construction	15.1	241.3	228.4	229.1	236.3	180.6	165.8	156.4
	1.9	81.4	79.0	86.2	76.0	112.4	61.3	46.3
Windsor - All Industries Winnipeg - Manufacturing	100.0	289.7	288.5	307.3	296.1	229.3	149.2	112.1
Animal products - wible	60.9	134.8	184.2	180.9	168.0	146.1	110.7	102.5
Printing and publishing	9.8	315.2	311.5	239.3	198.6	173.9	143.5	130.6
Textiles	4.1	108.9	102.2	106.6	105.0	113.2	108.2	109.7
Iron and steel	6.3	222.6	234.8	225.6	237.2	202.9	164.6	134.3
Other manufactures	21.2	147.1	145.2	164.0	130.2	115.3	84.8	78.5
Transportation	19.5	220.4	221.4	206.0	223.4	181.7	127.7	121.3
Construction	5.8	90.9	91.0	83.4	75.1	75.2	87.2	81.0
Trade	2.3	50.7	48.3 121.0	74.6	69.4	147.1	65.4	40.5
Winnipeg - All Industries	24.6 100.0	120.8	144.8	113.4	112.9	114.6	103.5	102.8
Vancouver - Manufacturing		145.5	433.5	452.2	133.5	128.6	102.8	96.5
Lumber products	63.3	408.7 133.2	131.9	113.4	379.6	209.1	150.1	122-53
Other manufactures	56.3	552.2	590.5	630.7	118.8 505.7	140.2	115.6	9:4.2
Communications	3.1	123.3	123.3	120.9	122.2	242.7	166.7	135.9
Transportation	8.8	114.7	114.8	92.0	92.7	114.5 86.4	113.1	117.3
Construction	4.0	87.5	89.9	116.8	129.2	112.3	100.0	107.0
Services	4.5	174.0	175.1	163.1	143.4	145.2	136.2	47.6 137.5
						42000	AUDOC IV	10(00)
Trade Vencouver - All Industries	16.3	175.8	175.7	162.8	162.2	161.4	147.5	140.0

<sup>1/</sup> Proportion of employees in indicated industry within a city, to the total number of employees reported in that city by the firms making returns at the date under review.

Table 7.- Mumber of Persons Employed at August 1, 1944, by-the Co-operating Establishments in Various Industries, and Aggregate and Per Capite Workly Marnings of Such Employees, Together with Index Numbers of Employment and Psyrolls as at August 1, and July 1, 1944, and August 1, 1943, Based on June 1, 1941 as 100 p.c.

	No. of Employees	Aggregate	Per Capita	Inder	Numbers Be Employment			l as 100 p egate Payr	
Industries	Reported at Aug. 1,1944	rolls at Aug.1,1944	Aug.1,1944	Aug.1	July 1 1944	4ug. 1 1946	Aug.1 1944	July 1 1944	1943
ANUFACTURING	1,178,509	36,161,506	32,38	1:53.9	1.54 .4	1.35,5	166.8	167.7	186.2
Azimal products - edible	47,979	1,412,870	29.45	138,3	136.1	1111	159.9	158.3	134,8
Fur and products	2,906	84,226	28.98	100.0	1.12	12,1	110.3	115.5	108.1
Leather and products	28, 265	665,377	23.54	99.6	10004	100.8	125.1	120.2	119.6
Boots and shoes	17,364	390,415	22.48	36.4	96.4	90.6	123.6	124.4	117.4
Lumber and its products	70,992	1,958,753	27.59	108.6	105.3	104.1	141.2	137.9	131.4
Rough and dressed lumber Furniture	38,980 11,926	1,106,516	28.39	95.1	11,00	96 2	128.1 126.0 ·	129.6	119.5
Other lumber products	20,086	040,086	26,89	143.6	1 45.0	1.0 1	193.6	184.3	183.5
Plant products - edible	55, 347	1,421,706	25.59	127.1	207.49	114.9	142.5	138.4	127.6
Pulp and paper products	86,894	2.900 611	33.38	108.3	16000	: UU 4	123.2	121.0	114.8
Pulp and paper	38,804	1,446,366	37.27	106.2	103.9	100.1	126.9	121.9	118.2
Paper products	16,438	428,349	26.06	123.6	124.7	119.8	132.6	133.6	125.4
Printing and publishing Rubber products	31,652 20,640	1,025,896	32.41 32.10	104.1	103.0	93.7	162.8	115.4	106.5
Textile products	133,251	3,062,662	22.98	96.1	20.2	98.2	115.7	116.7	114.2
Thread, yarm and cloth	49,065	1,174,315	23.93	92.6	92.2	93.2	117.0	112.8	112.0
Cotton yarn and cloth	22,341	525,275	23.51	87.8	88.0	91.7	106.9	103.9	105.3
Woollen yarn and cloth	12,142	289,948	23.88	90.1	89.9	92.1	119.9	119.6	117.8
Artificial silk and silk goods	11,367	279,847	24.62	102.9	100,9	¥4.5	135.4	121.8	118.4
Hosiery and knit goods	21,680	440,037 1,062,322	20.30	100.1	102.5	99.5 101.1	112.4	114.9	106.3
Garments and personal furnishings Other textile products	46,658 15,848	385,988	24.36	99.5	100.8	103.0	117.1	119.4	117.6
Tobacco	10,178	235,210	23.11	115.3	115.5	111.7	147.7	146.0	138.1
Beverages	14,099	491,155	34.84	125.9	120.0	112.0	148.3	141.6	132.0
Chemicals	77,650	2,476,698	31.90	173.5	173.3	151.4	204.9	201.3	210.4
Clay, glass and stone products	15,667	482,246	30.78	102.7	104.3	100.6	129.1	128.4	124.3
Electric light and power	18,999	703,749	37.04	99.5	97.2	19.1	114.4	112.0	110.1
Electrical apparatus	48,872	1,555,377	31.83	156.2	155.8 16 <b>6.</b> 6	145.6	203.8	207.5	213.2
Crude, rolled and forged products	446,218 34,285	1,261,859	36.81	118.4	119.6	126.6	137.6	139.0	141.4
Machinery (other than vehicles)	23,928	853,978	35.69	99.0	99.0	108.3	119.4	118.1	128.6
Agricultural implements	10,566	358,085	33.89	119.4	117.6	126.0	157.4	155.0	152.3
Land vehicles & Aircraft	191,853	7,192,208	37.49	168.0	168.5	100.3	199.1	203.7	187.6
Automobiles and parts	44,090	1,900,311	43.10	114.9	114.1	119.5	131.3	130.2	129.2
Steel shipbuilding and repairing	67,200	2,695,488	40.11	365.5	390.6	396.5	466.6	492.0	560.7
Heating appliances	5,374	172,194 872,719	32.04 37.58	106.1	105.6 145.2	107.2	128.5	129.4 180.3	123.8 176.1
Iron and steel fabrication (m.e.s.	) 23,226 10,142	378,381	37.31	99.3	100.3	110.5	167.4	165.2	149.4
Foundry and machine shop products Other iron and steel products	79,646	2,824,498	35.46	174.3	175.9	201.0	227.3	225.1	263.8
Non-ferrous metal products	61,660	2,131,879	34.57	148.7	152.2	168,5	183.3	188.0	200.9
Non-metallic mineral products	17,005	643,179	37.82	123.1	122.8	119.6	140.2	138.4	135.2
Miscellaneous	21,687	663,784	30.61	169.9	171.5	167.8	236.8	247.0	227.2
LOGGING	46,529	1,245,955	26.78	98.3	110.8	86.0	134.3	151.2	118.2
AINING	72,808	2,769,700 998,088	38.04 37.81	87.5	104.8	89.8	105.6	103.3	102.3
Coal Metallic ores	34,303	1,376,093	40.12	72.2	72.5	80.8	80.2	81.1	86.7
Non-metallic minerals (except coal)	12,108	395,519	32.67	112.6	102.7	103.2	148.1	134.8	125.2
COMMUNICATIONS	30,252	929,656	30.73	116.2	113.2	110.2	131.8	127.2	117.9
Telegraphs	7,630	222,694	29.19	115.2	113.7	118.9	133.3	129.7	1::8.2
Telephones	22,622	706,962	31.25	116.5	113.0	107.3	131.4	126.4	111.6
TRANSPORTATION	158,316	5,808,080	36.69 33.49	126.2	125.4	120.7	148.5	143.8	135.2
Street railways and cartage	46,519 85,785	1,557,898	40.03	124.9	123.8	122.3	142.3	140.5	133.2
Steam railways Shipping and stevedoring	26,012	815,943	31.37	123.6	125.6	121.1	150.4	150.3	145.4
CONSTRUCTION AND MAINTENANCE	157,089	4,533,550	28.86	89.2	79.4	105.4	112.8	103.6	134.3
Building	41,219	1,392,345	33.78	66.8	64.3	113.0	78.2	74.9	140.0
Highway	73,350	1,992,970	27.17	102.9	83.9	39.7	142.6	120.7	129.8
Kailway	42,520	1,148,235	27.00	98.0	93.1 121.5	95.3 114.8	130.8	135.9	129.9
SERVICES	47,547	907,354 559,102	19.08	128.3	126.3	117.9	156.4	157.8	145.3
Hotels and restaurants Personal (chiefly laundries)	30,556 16,991	348, 252	20.50	111.4	114.2	110.0	134.7	126.0	118.3
TRADE	173,875	4,613,809	26.54	103.1	102.8	46.8	117.3	117.2	1.08.4
Retail	128,840	3,137,114	24.35	101.7	101.8	95.9	115.7	116.0	107.8
Wholesale	45,035	1,476,695	32.79	108.1	106,7	100.0	120.9	120.0	109.9
LIGHT LEADING INDUSTRIES	1,864,925	58,969,610	31.62	120.7	120.0	121.6	148.4	145.1	147.5
FINANCE	65,170	2,127,544	32.65	108.6	108.3	107.5	123.2	123.1 126.8	117.9
Banks and Trust Companies	. 37,790	1,074,446	28.43	117.1	116.8	117.0 97.6	140.8	142.1	116.3
Brokerage and Stock Market	1,809	65,593	36.26						
Insurance	25,571	987,505	38.62	97,6	97.4	96.3	117.9	118.3	113.1

Table 8. - Kumber of Persons Employed at August 1, 1944, by the Co-operating Establishments in Certain Industries in the Five Economic Areas, and Aggregate and Per Capita Weekly Earnings of Such Employees, Together with Index Numbers of Employment and Payrolls as at August 1 and July 1, 1944, and August 1, 1943, Based on June 1, 1941 as 100 p.c.

		No. of	Aggregate	Per Capita	Index	Numbers B	ased on	June 1,	1941 as 1	00 p.c
		Employees	Weskly Pay-	Weekly Earn-		Fang-loyme	nt	Aggi	regate Pa	yrolls
Areas and		Reported at	rolls at	ings at	Aug.1	July 1	Aug.1	Aug.1	July 1	Aug.
		Aug. 1, 1944	Aug. 1, 1944	Aug. 1, 1944	1944	1944	1943	1944	1944	194
CONTRACTOR FOR EACH PARK THE REAL PROPERTY AND ADDRESS OF THE PARK		gramma and a superior of the superior constitution and a s	8				-	-		
aritime	Manufacturing	58,233	1,827,921	31.39	136.7	143.0	142.2	186.4	199.5	187.
Provinces	Lumber products	7,232	178,052	24.62	140.8	127.6	112.4	201.5	181.8	146.
Made of the property of the Commercial States	Pulp and paper	5,462	180,588	33.06	105.0	100.7	108,9	132.3	126.0	130.
	Iron and steel	29,181	1,059,530	36.31	176.6	197.5	20002	235.3	269.8	255.
	Logging	4,160	102,847	24.72	72.4	112.8	70.0	115.5	167.4	104.
	Mining	16,353	592,446	36.23	91,2	90.5	84.6	144.3	136.8	114.
	Transportation Construction	16,891 28,312	562,435 768,606	33.30 27.15	171.2	169.6	192.7	196.8	193.7	227. 172.
	Trade	11,809	279,764	23.69	107.1	106.5	97.6	124.5	125.7	108
Maritimes	- All Industries	141,349	4,251,574	30.08	121.9	123.2	127.7	168.2	170.3	166.
luebec	Manufacturing	400,486	12,171,826	30.39	137.8	138.2	141.8	175.2	175.9	180.
And the country of the confidence of	Lumber products	17,098	420,785	24.61	105.4	103.3	98.4	157.3	153.4	142.
	Pulp and paper	32,923	1,099,067	33.38	110.6	109.0	105.9	128.4	124.6	115.
	Textile products	70,178	1,562,514	22.27	97.8	100.7	100.1	117.2	118.2	114.
	Chemicals	42,589	1,328,631	31.20	195.8	196.1	198.5	231.9	229.3	262,
	from and steel	124,058	4,456,042	35.92	189.8	190.8	201.7	230.6	234.9	255
	Logging	18,342 13,743	409,666 478,584	22.33	86.3	97.2	81.7	140.1	146.9	114.
	Mining Communications	7,659	254, 263	34.82 32.20	119.0	101.0	110.7	126.6	123.3	115
	Transportation	41,481	1,478,016	35.63	120.3	121.1	114.9	137.1	136.9	127
	Construction	49,295	1,275,889.	25.88	98.7	77.2	104.5	116.2	98.5	131
	Services	13,745	261,701	19.04	132.2	131.9	121.4	154.8	158.6	144
	Trade	40,252	1,084.232	26.94	102.8	103.8	99.0	116.3	117.3	109
Quebec	- All Industries	585,003	17,414,177	29.77	125.7	124.2	127.7	156.4	155.2	158.
ntario	Manufacturing	543,679	18,280,338	33.62	125.3	125.3	124.9	153.7	153.8	148
	Lumber products	24,509	639,976	26.11	113.4	111.1	117.2	139.5	138.0	143
	Plant products - edible	28,933	. 732,503	25.32	136.0	1.26 .4	115.2	136.5	136.6	125
	Pulp and paper	36,706	1,217,533	33.17	106,7	106.7	104.8	118.4	118.2	114
	Textile products	53,133	1,298,783	24.44	9.5.2	93.6	94.0	113.6	113.6	113,
	Chemicals Electrical apparatus	28,114	918,042	32,65	141.0	138.2	156.7	167.9	163.8	175.
	Iron and steel	31,757 219,941	1,023,965 8,402,945	32.24	145.7	145.2	133.2	168.7	167.7 171.7	152
	Non-ferrous metal product		1,122,098	35.08	130,3	152.9	139.0	169.4	172.2	173
	Logging	11,932	283,090	23.73	118.8	100.8	75.8	156.1	156.1	108
	Mining	21,164	831,384	39.28	68.9	69.0	75.3	76.9	78.0	83.
	Communications	10,974	355,452	32,39	111.9	110.7	103.0	132.7	126.0	112.
	Transportation	44,555	1,662,886	37,52	124.0	122.7	117.8	138.8	136.8	127
	Construction	39,208	1,217,264	31.05	69.7	65.7	85.2	86.2	81.4	109
	Services	18,319	348,108	19.00	117.0	118.4	115.0	136.1	138.2	131.
Ontario	Trade	67,765	1,795,402	26,49	98.1	97.6	91.4	111.0	111.2	103
rairie	- All Industries	757,596	. 24,773,924	32.70	114.6	114.3	114.2	138.3	137.9	134,
Provinces	Manufacturing Animal products - edible	78,753	2,394,262	30.40	141.5	139.7	136.4	164.9	164.5	155.
**************************************	Lumber products	15,854 4,097	<b>44</b> 8,198 114,037	28.27	180.1	177.9	135.7	195.9	195.4	149
	Plant products - edible	6,515	170,425	27.83 26.16	101.4	103.7	93.0	131.7	126.3 149.6	121.
	Textile products	4,623	89,324	19.32	108.6	114.7	109.8	114.8	127.3	117.
	Iron and steel	26,998	905, 293	33.53	140.5	140.2	154.7	173.9	176.8	183
	Mining	13,301	548,223	41.22	122.8	118.8	121.9	151.0	140.9	140.
	Communications	4,908	137,229	27.96	115.7	112.0	111.9	125.4	121.7	116
	Transportation	38,621	1,496,594	38.75	124.4	122.4	114.4	143.4	140.9	125
	Construction	27,397	830,367	30.31	82.6	77.9	85.6	114.1	109.1	110
	Services Trade	7,479	138,174	18.47	116.4	113.0	104.9	131.4	128.8	119.
Prairies	- All Industries	35,999 207,691	969,068	26.92	108.8	107.2	101.9	122.1	120.0	112.
ritish	Manufacturing	THE PERSON NAMED IN COMMON PARK WATER OF THE	6,539,555	31.49	118.2	115.7	113.1	141.8	139.1	131,
Columbia	Animal products - edible	97,358 6,148	<b>3,487,159</b> 197,362	35.82	171.9	173.4	178.4	217.3	218,6	230,
Allerandersian are consequent	Lumber products	18,056	605,903	32.10 33.56	129.7 97.9	119 <sub>*</sub> 5	93.2	158.4	345.1	145
	Plant products - edible	5,699	153,243	26.89	151.7	137.8	127.1	186.5	128,4	113,
	Pulp and paper	7,507	267,638	35.65	112.3	110.4	104.9	125.5	122.8	110.
	Iron and steel	46,040	1,785,600	38.78	386.7	403.6	450.9	503.5	519.0	1007
		s 3,288	118,459	36.03	81.3	102.5	110.6	102.1	107.3	
	Non-ferrous metal product	0,200								3.773
	Logging	10,862	424,714	39.10	118.3	128.1	123.6	122.4	147.7	TOI
	Logging Nining	10,862 8,247	319,063	39.10 38.69	81,7	78.3	82.8	91.2	91.7	
	Logging Mining Transportation	10,862 8,247 16,768	319,063 608,149	38.69 36.27	81.7 124.8	78.3 125.5				91
	Logging Mining Transportation Construction	10,862 8,247 16,768 -12,877	319,063 608,149 441,424	38.69 36.27 34.28	81,7 124.8 101,8	78,3 125,5 103,9	82.8 112.0 162.7	91.2 152.3 137.3	91. 7 155.4 140.6	91 137 252
	Logging Mining Transportation	10,862 8,247 16,768	319,063 608,149	38.69 36.27	81.7 124.8	78.3 125.5	82.8	91.2	91. 7 155.4	131 91 137 252 134

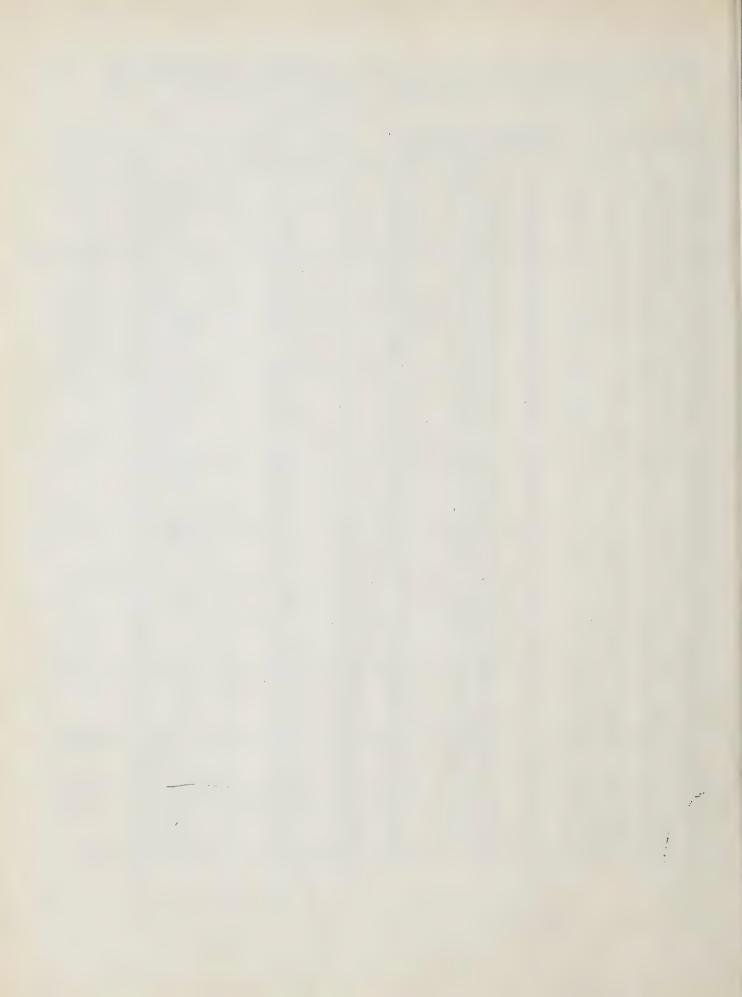
Table 9. - Number of Persons Employed at August 1, 1944, by the Co-operating Establishments in Certain Industries in the Eight Leading Cities, and Aggregate and Per Capita Weekly Earnings of Such Employees, Together with Index Numbers of Employment and Payrolls as at August 1 and July 1, 1944, and August 1, 1943, Based on June 1, 1941, as 100 p.c.

				Index	Numbers Ba	sed on Ju	ne 1, 194	l. as 100	DaCa
	No. of	Aggregate	Per Capita		Employment			regate Pay	
Cities and Industries	Employees Reported at	Weekly Pay- rolls at	Weekly Earn- ings at	Aug.1	July 1	Aug.1	Aug.1	July 1	Aug.1
	Aug. 1, 1944	Aug. 1, 1944	Aug. 1, 1944	1944	1944	1945	1944	1944	1943
Montreal - Manufacturing	217,388	6,884,812	\$ 31.67	142.5	144.4	147.1	176.7	180.1	185,2
Plant products - edible	8,414	229,799	27.31	100.0	97.8	97.2	123.5	122.6	115.5
Pulp and paper	9,733	293,774	30.18	117.9	118.1	111.2	127.1	127.7	114.3
Textiles Tobacco	31,127 6,431	722,349	23.21 23.80	96.0	101.5 110.6	99 <b>.6</b> 106 <b>.</b> 4	113.4	118.8	111.2
Iron and steel	89,321	. 153,043 3,236,891	36.24	194.3	195.0	204.9	229.8	151.4 234.1	144.8 256.6
Communications	3,728	147,716	39,62	117.1	111.8	106.0	125.0	123.3	108.0
Transportation	14,029	455,349	32,46	113.6	118.1	104.2	131.6	133.0	116.7
Construction Services	9,581 9,925	300,999 200,593	31.42 20.21	. 88.2	77.7 129.4	96.9 111.3	106.9	92.1	113.4
Trade	32,458	896,358	27.62	126.9	106.7	99.6	151.9	155.3 118.0	136.8
Montreal - All Industries	287,225	8,890,180	30.95	132.0	133.3	133.8	160.3	162.3	164.6
Quebec - Manufacturing	30,306	953,174	31.45	190.6	191.8	199.2	281.2	275.6	270.5
Chemicals Iron and steel	9,881 9,992	290,064 411,588	29.36 41.19	227.7 398.6	229.0 403.7	262 <b>.6</b> 388 <b>.</b> 9	376.1 555.3	373.7 541.6	435.8 450.5
Transportation	1,134	36,088	31.82	123.3	124.3	115.9	150.4	145.5	131.0
Construction	2,228	61,714	27.70	96.5	95.9	103.2	149.4	153.5	153.2
Services Trade	1,448	23,904	16.51	132.2	128.0	118.1	157.9	151.7	132.7
Quebec - All Industries	3,544 39,020	81,877 1,167,187	23.10 29.91	111.6	113.1 165.0	104.7 169.1	128.6 237.6	130.3 233.7	114.9 227.3
Toronto - Manufacturing	191,128	6,377,300	33,37	140.7	143.0	137.9	172.4	176.1	168.0
Plant products - edible	12,389	305,742	24.68	112.7	115.4	99.5	116.6	117.8	108.7
Pulp and paper Textiles	16,272	528,532	32.48 26.64	107.2	107.1	101.3	118.2	119.3	109.4
Chemicals	18,547 13,507	494,070 419,205	31.04	94.1	97.4 172.7	97.1 196.2	205.6	123.4 202.7	120.9 216.6
Electrical apparatus	15,085	475,913	31.55	161.0	161.2	149.5	182.7	183.7	164.6
Iron and steel	63,731	2,396,183	37.60	185.9	188.3	180.8	238.9	242.7	232.4
Communications Transportation	3,261 9,288	129,548 312,845	39.73 33.68	109.9	109.2 127.7	104,1 121.0	126.7	121.1 143.3	109.2 133.5
Construction	5,851	207, 284	35.43	70.9	69.7	81.0	80.6	80.0	88.6
Services	9,080	185,791	20.46	114.7	120.3	115.5	134.4	140.5	130.4
Trade	36,345	1,007,043	27.71	101.2	101.0	92.9	110.6	112.0	103.4
Toronto - All Industries Ottawa - Manufacturing	255,054 11,592	8,224,482 363,764	32,25 31,38	128.7	130.3	125.2	154.4	157.2 145.6	149.8
Pulp and paper	3,085	98,906	32.06	109.8	109.4	113.8	122.9	122.6	120.1
Iron and steel	3,742	127,864	34.17	111.8	111.4	107.4	169.8	171.1	160.5
Construction	1,979	57,391	29.00	80.4	76.5	88.6	99.7	94.6	114.4
Services Trade	2,287 4,793	37,477 113,713	16.39 23.72	127.9	126.3 110.3	121.5 104.1	152.8	152.9 124.2	148.6
Ottawa - All Industries	22,485	630,483	28.04	113.2	111.6	112.6	137.2	134.8	132.4
Hamilton - Manufacturing	51,072	1,726,819	33,81	116.1	117.5	116.5	139.4	139.5	137.8
Textiles	6,458	146,939	22.75 34.95	93.2 133.6	96.6	91.3 125.3	106.1	110.1 174.5	104.3
Electrical apparatus Iron and steel	6,955 25,991	243,104 987,436	37.99	119.2	132.3 120.0	126.8	142.6	141.2	148.5
Construction	1,196	41,090	34.36	48.3	47.9	72.2	62.7	63.9	100.1
Trade	4,425	118,075	26.68	99.9	101.4	93.0	115.5	116.3	102.3
Hamilton - All Industries Windsor - Manufacturing	59,557 35,383	1,964,984 1,590,455	32.99 44.95	112.2	113.5	112.6	134.6	134.7	133.6
Iron and steel	29,401	1,386,354	47.15	125.0	125.9	137.0	144.8	144.6	144.6
Construction	759	29,016	38,23	119.2	115.7	126.2	154.1	146.1	163.3
Trade	1,665	46,648	28.02	124.4	119.5	112.5	121.1	114.4	110.7
Windsor - All Industries Winnipeg - Manufacturing	39,522 37,351	1,724,384	43.63 29.16	126.0	125.5	133.7	158.8	143.6	142.1
Animal products - edible	6,027	179,142	29.72	162.9	161.0	123.7	186.3	185.2	142.7
Textiles	3,831	74,695	19.50	110.7	116.8	112.2	115.5	121.5	117.6
Chemicals	3,409	107,890	31.65	597.6	589.8	466.5 147.5	723.9 157.8	684.1 161.1	558.9
Iron and steel Communications	13,028 1,301	417,365 36,481	32.04 28.04	132.3	130.6 100.5	99.2	105.6	104.3	169.0 97.7
Transportation	3,576	114,226	31.94	125,4	125.5	115.0	136.7	138.2	133.2
Coinstruction	1,429	50,643	35,44	32.8	31.2	48.2	38.5	36.6	51.7
Serv-ices	2,561	45,158	17.63	128.9	125.8	112.8	143.1	142.6	124.7
Trade Winnipeg - All Industries	15,047 61,289	407,570 1,743,820	27.09 28.45	108.2	108.4 118.5	101.6 115.5	120.8	121.0 134.1	113.5 127.8
Vancouver - Manufacturing	53,921	1,970,628	36.55	220.4	233.8	243.9	287.7	302.1	329.7
Lumber products	6,018	199,281	33.11	101.5	100.5	86.4	123.5	123.1	103.8
Iron and steel	34,479	1,340,467	38,88	417.5	458.0	514.2	546.2	585.6	684.4
Commun ications Transportation	2,637 7,467	73,545 261,704	27.89 35.05	113.4 137.0	113.4 137.2	111.2 109.9	128.9	128 <b>.9</b> 158 <b>.</b> 8	122.9 129.2
Construction	3,382	124,326	36.76	110.5	113.5	147.5	143.7	141.9	188.8
Services	3,805	85,889	22.57	127.0	109.2	119.1	158.1	155.6	139.6
Trade	13,846	381,324	27.54	109.6 167.4	109.5	101.5 175.5	134.1	133.3 224.3	121.2 234.3
Vancouver - All Industries	85,064	2,897,637	34,06	TO 1 9 x	174.1	71000	21092	25.Z00	POZO

Table 10. - Number of Persons Employed at Aug. 1, 1944, by the Co-operating Establishments in Certain Industries in Specified Cities, and
Aggregate and Average Weekly Earnings of Such Employees, With Per Capita Earnings at June 1, and Index Numbers of Employment and
Payrolls as at Aug. 1, July 1 and June 1, Based on June 1, 1941, as 100 p.c.

		No. of	Aggragate	Per Cap	ita Weekly	Index	Numbers B	ased on J	une 1, 1	941, as 10	00 p.c.
Cities and	Industries	Employees	Weekly Pay-		ings at		Employmen	t	1	Payrolls	
010108 600	ZIIIUB VI ZVB	Reported at	rolls at	Aug.1	July 1	Aug.1	July 1	June 1	Aug.1	July 1	June
		Aug. 1, 1944	Aug. 1, 1944	1944	1944	1944	1944	1944	1944	1944	194
Halifax -	Manufacturing	F 60F	005 000	8		202					
TIGALIT GA	Plant products - edible	7,697 987	265,096 21,001	34.44 21.28	37.05 20.61	121.8	170.9	167.1	181.4	273.7	261.
	Iron and steel	4,396	181,725	41.34	42.33	154.0	75.5 262.6	73.5 256.3	96.0 233.5	94.5 407.7	93. 387
	Transportation	4,490	113,004	25.17	26.92	410.9	410.0	445.5	411.2	438.9	490
	Construction	2,451	79,794	32.56	32.26	111.8	110.9	105.1	121.2	119.1	116
	Services	1,099	18,000	16.38	16.92	100.9	99.6	98_9	109.0	111.1	109
	Trade	4,064	93,097	22.91	23.58	112.8	114.3	115.6	121.1	126.5	127
Halifax	- All Industries	21,358	610,965	28,61	30.92	136.6	156.2	156.3	168.7	208.6	207
Saint John -	Manufacturing	6,741	205,736	30.52	30.06	134.1	141.4	138.2	187.7	194.8	192
	Iron and steel Trade	2,509	93,987	37.46	36.65	167.5	189.0	182.4	255.1	281.7	272
Saint John	- All Industries	2,387 12,969	59,724	25,02	25,30	93.2	90.2	89.7	116.2	114.2	111
herbrooke -	Manufacturing	7,582	375,427 189,736	28.95	27.68	128.2	126.5	129.6	177.1	167.1	174
	Textiles	4,208	88,072	20.93	24.51	106.2	105.7 99.9	104.6	127.3	124.0	125
	Iron and steel	2,291	74,417	32,48	31.05	114.9	112.3	100.1	112.9	113.3 133.5	117 135
Sherbrooke	- All Industries	8,856	220,198	24.86	24.46	108.0	105.4	104.4	125.0	122.0	123
rois Rivieres-	Manufacturing	7,537	218,193	28.95	28,62	125.9	117.3	114.1	146.7	135.1	134
	Fulp and paper	2,920	106,950	36.63	36.76	114.0	99.0	96.9	129.0	112.5	111
	Textiles	1,867	35,202	18.85	18.54	81.8	82.2	82.1	95.2	94.2	95
The State of		y 25		472.09	27 41	194.3	138.5	10€.7	143.2	133.1	129
litchener -	Manufacturing	12,865	373,366	29.02	28,53	109.9	108.6	108.5	141.0	136.9	140
laterloo	Animal products - edible		35,799	28,89	30.17	114.9	110.1	104.7	135.5	135.6	128
	Leather products	1,538	44,927	29.21	29.55	92.6	93.1	92.8	120.2	122.4	119
	Lumber products	1,214	35,402	29,16	30.94	103.9	103.4	90.0	136.1	143.7	121
	Rubber products	4,078	124,265	30.47	28.29	122.8	123.6	123.2	156.5	146.3	153
	Textiles Iron and steel	1,590	34,688	21.82	21,16	92.1	90.9	89.2	113.7	108.8	113
Kitchener		1,039	33,893	32,62	32.78	139.8	147.9	142.7	165.8	176.2	172
Waterloo	- All Industries	14,642	425,120	29.03	28.61	108.0	107.1	106.9	138.8	135.0	137
ondon -	Manufacturing	14,593	429,877	29.45	29.72	125.8	126.8	125.2	147.5	150.0	145
	Plant products - edible	1,920	51,463	26.80	26.11	120.8	123.4	118.3	147.7	147.1	138
	Pulp and paper	1,645	46,136	28.05	28.43	105.0	107.5	100.0	111.2	115.4	108.
	Textiles	1,421	27,368	19.26	21.13	86.1	88.1	81.1	88.1	92.7	90.
	Iron and steel	4,629	157,331	33.99	34.22	163.6	166.3	174.0	199.4	204.0	196.
7 4	Trade	2,055	55,323	26.92	26.45	94.7	95.4	96.4	104.7	103.7	103.
London	- All Industries	20,347	606,170	29.79	29.80	121.4	123.3	121.8	145.1	146.1	142.
t. Arthur	in after caping	12,030	477,833	53.70	33.40	133.4	129.6	128.2	197.8	190.6	196,
no wi cumi.	Pulp and paper	1,665	69,285	41.61	40.71	106.0	105.9	104.4	119.9	117.1	113,
	Iron and steel	9,389	375,228	39.96	39.93	139.0	134.6	133.5	226.2	218.8	228,
	Transportation	1,887	73,449	38.92	37.30	138.7	139.7	135.2	131.9	127.2	123,
Ft. William	Trade	1,088	27,345	25.13	25.02	88.3	87.3	87.0	106.6	103.9	102,
Pt. Arthur	- All Industries	15,958	603,634	37.83	37.31	117.5	115.5	113.7	164.4	158.8	161.
egina	Manufacturing	3,580	107,172	29.94	30,27	132.4	132.0	134.8	144.6	145.0	150,
	Animal products - edible	1,525	37,536	24.61	24.58	172.9	168.6	177.9	180.5	175.8	182
	Iron and steel	587	22,510	38.35	37.79	84.8	94.1	102.6	113.4	124.0	140.
	Trade	3,539	86,639	24.48	24.78	107.8	106.0	105.4	121.5	120.8	117,
Regina	- All Industries	10,065	268,836	26.71	26.97	115.4	113.6	113.5	131.2	130.1	130
askatoon -	Manufacturing	2,133	59,647	27,96	27.17	175.2	176.5	169.1	182.8	179.0	176,
	Animal products - edible	1,033	26,275	25.44	24.76	284.6	288.4	275.2	274.4	270.7	264.
2	Trade	2,199	55,872	25.41	25.56	104.9	102.7	1.04.5	124.3	122.3	118,
Saskatoon	- All Industries	5,690	149,125	26.21	26.05	126.2	124.6	123.6	145.1	142.3	139,
TIRETY -	Marriag write;	8,108	267,523	34,99	32,63	150.7	149,8	149,8	179.0	175.4	173.
	Animal products - edible	1,578	46,539	29.49	29.20	172.3	171.1	166.8	180.7	177.6	165
	Plant products - edible	788	23,100	29.31	26.84	108.6	119.2	117.6	130.8	130.9	132,
	Iron and steel	3,190	112,430	35.24	35.70	177.1	173.8	174.0	225.5	224.1	224.
	Construction Trade	65 <u>1</u>	20,504	31.50	31.91	39.8	37.1	34.0	58.5	55.3	49,
s brain!	2 177 Telleton	5,030 16 867	143,776	28.58	28.25	107.9	106.1	104.2	125.6	122.2	119,
imonton =	Manufacturing	and the second second of the second second of the second	518,806	30.72	20,43	118.8	117.2	115.4	142.9	138,8	136
	Ar faul conducts a salble	7,715 3,430	234,309	30.37	31.52	158.1	156.2	157.4	195.2	200.3	204.
	Iron and steel	1,676	97,148 65,276	28,32 38,95	28,33	177,5	250.0	250.7	192.5	194.4	201.
	Construction	1,530	56,039	36,63	38.70	238.8	247.2	260.3	392.8	404.1	425.
	Trade	4,449	116,151	26.11	35,43 25,83	157.4 126.6	142.4	125.2	218.7	191.5	168.
marke	- All Industries	17,252	EOS. 443	20011	23.52	135.6	134.0	124.8	139.2	154.8	155.
110	```	C.365	3804.24	37.08	A SOUTH PROPERTY OF	The second secon	PARTICIPATION & PROPERTY OF PARTICIPATION OF PARTICIPATIO	A STATE OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN TRANSPORT NAMED IN THE PERSON NAMED IN		162.7	163
1000	Lumber products	1,257	43,221	34.38	33.66	24107	238,0	234.3	309.6	307.1	2294
	Iron and steel	6,164	242,502	39.34	39.77	122.5 466.6	121.6	123.8	158.6		146
	Transportation	806	25,956	32.20	32.13	154.1	464.1 151.6	450.5	599.1 157.9	155.1%	575 154
	Trade	2,037	47,202	23.17	23.87	103.3	102.9	102.6	114.2	114.7	117
* * * * * * *	- All Tableton	77,920	9601396	50,13	33.37	173.9	168,8	1.66,0	228.1	225.3	218





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Minister of Trade and Commerce

72.002

### CANADA

DEPARTMENT OF TRADE AND COMMERCE

DOMINION BUREAU OF STATISTICS

EMPLOYMENT STATISTICS BRANCH

### THE EMPLOYMENT SITUATION

At the Beginning of

SEPTEMBER, 1944

### TOGETHER WITH PAYROLLS

For the Last Week in August

(As reported by employers having 15 or more employees)



72.002

Price \$1 a year



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DEPARTMENT OF TRADE AND COMMERCE
DOMINION BUREAU OF STATISTICS
EMPLOYMENT AND PAYROLI, STATISTICS BRANCH
OTTAWA - CANADA.

THE SEPTEMBER EMPLOYMENT SITUATION,
TOGETHER WITH STATISTICS OF PAYROLLS
. IN THE LAST WEEK IN AUGUST, 1944.

Dominion Statistician: Chief, Employment and Payroll Statistics Branch: S.A. Cudmore, M.A. (Oxon.) F.S.S. F.R.S.C. M. E. K. Roughsedge.

Note: - In addition to the statistics of the present bulletin, other available data respecting the current labour situation are published in the Monthly Labour Gazette, the official journal of the Department of Labour. These comprise information regarding the operations of the Unemployment Insurance Commission, including statistics of the Employment Service, and statements showing unemployment as reported quarterly by trade unions.

### GENERAL SUMMARY.

### EMPLOYMENT.

There was a further rise in general industrial employment in the Dominion at the beginning of September, when the percentage increase approximated the average at Sept. 1 in the experience of the years, 1921-1943. It was, however, considerably smaller than at that date in any preceding year of the war, with the exception of 1943. The 14,837 establishments furnishing information to the Dominion Bureau of Statistics reported the employment of 1,882,790 men and women, as compared with 1,870,741 at Aug. 1. The gain of 12,049 workers, or 0.6 p.c., brought the index, (1925=100), to 185.5, as compared with the revised figure of 184.3 in the preceding report, and 186.2 at Sept. 1, 1943.

Since the improvement in employment as a whole in Canada at the beginning of September was about normal for the early autumn, the seasonally-corrected index number, at 178.3, showed no change from the revised Aug. 1 figure.

Manufacturing establishments reported moderately heightened activity at Sept. 1, when they recorded a gain of 6,249 employees. This increase is the smallest at the beginning of September in any year since 1936. There was a further reduction in the production of durable manufactured goods, notably of iron and steel products, while the non-durable goods division showed heightened activity of a seasonal character. Within the latter, there were important gains in vegetable food preserving, in which the expansion was above-average for the time of year.

The trends in the non-manufacturing industries were mixed, that in communications, construction and maintenance and trade being moderately upward, while the movement in logging, mining and transportation was retrogressive. The declines in logging and mining were contraseasonal.

Payrolls.- The firms co-operating in the current survey at Sept. 1 reported the disbursement of weekly salaries and wages totalling \$59,671,139, as compared with \$59,167,005 at the beginning of August. This increase of 0.9 p.c. exceeded that of 0.6 p.c. in the personnel, with the result that the per capita weekly earnings slightly advanced, rising from \$31.63 at Aug. 1 to \$31.69 at the beginning of September. At Sept. 1, 1943, the indicated average was \$31.30; that at Sept. 1, 1942, was \$29.29, while the Sept. 1, 1941, figure had been \$26.04.

Number of Persons Employed at September 1, 1944, by the Co-operating Establishments and Aggregate and Per Capite Weekly Barnings of Such Employees, Together With Index Numbers of Employment and Peyrolis as at September 1 and August 1, 1944, With Comparative Figures for September 1, 1945 and September 1, 1942, Where Available Based on June 1, 1941 as 100 p.c.

(The latest figures are subject to revision.)

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Pi i	No. of	Aggregate		feekly Earnings at	prea nings at			Employment	tent		ACE	Aggregate We	Weekly Payrolls	1.6
Geographical and Industrial Unit	Reported at	rolls at Sept.1.1944	Sept.1	Aug.1	Sept.1	Sept.l 1942	Sept.1	Aug.1 1944	Sept.1	Sept.1	Sept.1 1946	Aug.1 1944	Sept.1	Sept.1 1942
(a) Provinces.	1	40	••	40	40	**								
Mort-t-me Wrond noss	140,677	4,236,043	30,11	30.09	28.59	26.58	121.1	121.9	123.2	113.0	167.2	168,2	162.4	159.5
Prince Edward Island	2,771	74,199	26,78	26.09	24.83	22.80	1,25.5	128.9	113.6	104.5	158.5	167.3	165.2	144.0
Nove Scotia	55,166	1,529,408	27.72	28.27	27.51	25.25	125.1	125.9	121.1	109.3	166.2	170.5	159.0	155.4
Orebec	592,748	17,831,919	50.08	29.76	29,78	27.66	127.1	125.7	127.6	122.6	159.9	156.4	159.5	144.5
Ontario	767,452	25,058,059	522.65 81.48	52.69	50.47	80°68	117.1	118.2	115.5	111.5	140.4	141.8	132.0	124.2
Frairie Frowinces Fanitoba	94,213	2,915,081	50°94	30.90	20.05	28.90	114.9	116.7	111.5	110.5	154.0	1.56.0	126.8	121.2
Saskatchewan	41,279	1,240,757	50°06	50.12	29,10	27.63	114.2	116.2	108.1	108.9	136.4	139°51	125.7	121.0
Alberta Britteh Columbia	175,640	8,337,122	35.02	54.67	51.81 55.48	32.38	139.4	157.7	147.4	155.0	170.0	168.9	186.9	159.0
CANADA	1,882,790	59,671,139	51,69	51.65	51.50	29.29	121.5	120.7	121.8	117.5	149.6	148.4	148.7	155.5
(b) Cities.														
A C C C C C C C C C C C C C C C C C C C	000 524	202 006 0	29.00	30.96	51.15	28.83	1.32.0	132,0	134.4	1.23.€	165.7	160.1	165.4	144.2
Montreal Ouebec City	39,280	1,201,835	50.60	29.91	27,86	24.64	165.6	164.5	169.4	146.5	244.6	257.6	229.6	177.1
Toronto	256,047	8,276,435	32,32	52.24	52,16	30.00	129.2	128.7	127.6	119.8	155.5	187.9	155.5	155.7
Ortama	22,538 50,144	621,743	FG - 1.2	33.00	52.41	51.70	111.4	112.2	115.7	117.8	152.7	154.6	154.0	156.0
Haniton	59,544 59,544	1,709,179	45,44	45.63	41.73	29°64	125.4	126.0	151.1	129.2	143.2	144.5	145.8	155.1
Winnipeg	60,294	1,719,983	28.53	23.45	27.96	27°43	117,0	139.1	178.6	162.8	131°7	236.9	254.E	201.8
Vancouver Helffer	21,955	658,248	29.98	28.77	1 1 1	0000	134.5	136.6	0 1	2 1	172.4	167.7	1	ı
St. John	12,942	564,754	28,18	28.86	1	ı	126.8	128.2	1	ı	171.1	176.7	ı	ı
Sherbrooke	8,706	222,020	25.50	24.B7	1 1	1 1	124.2	158.2	l f	1 1	146.4	142.8	į į	1 1
Trois Kivieres Tetarion	15,237	440,690	88.98	29.17		1	111.7	108,0	ŧ	1	142.2	158.8		2
London	20,597	595,288	29,19	29.49	1	P	121.9	121.4	1	ı	145,4	144.8	ı	1
Fort William - Port Arthur	16,215	620,751	38.28	57.80	,i i	1 1	109.4	115.4	1 1	1 1	126.7	129.4	1 1	1 1
Regina	2000	144.783	26.22	26.21	F 1		122.4	126.2	1	ŧ	140.8	145.1	9	ŧ
Calgary	17,457	528,451	50.27	50.71	ı	ı	120.7	119.2	1	1	141.5	141.6	ē	ı
Edmonton	17,521	515,224	04 80 08 80 08 80 08 80 08 80	226.23 55.20	1 1	1 1	170.0	171.9	1 1	1 1	225.6	227.2	6 \$	6 0
a de se de s							And a plantage of the last of							
COLUMN OF THE CO												1	6	
Wanufacturing 1/	1,185,226	58,581,019	32.55	52° 58 55° 58	52.05 55.15	29°72 32°45	154.6	155.9	156.8	128.5	168.6	166.8	169.0 200.9	148.5
Won-Durable Goods	524,806	14,905,067	28.40	28.52	27.65	25,48	120.5	118.7	115.7	117.8	144.5	142.4	155.5	129.1
Electric Light and Power	19,171	706,964	56,88	57.04	55,51	54.84	100.5	99°5	10001	100.2	114.9	114.4	118.6	108.5
Logging	46,562	2,758,425	58.27	58.04	55.75	55.64	86.0	87.5	88	94.1	104.4	105.6	101.0	106.8
Communications	30,306	952,560	50.76	50,55	50.01	28,19	116.4	116.2	110,5	110.2	152.2	151.0	122.5	114.6
Transportation	159,615	5,859,815	36.71	36.69	35.30	54 85 90 44	125.6	126.2	121.5	105.0	117.9	118.0	151.1	151.4
Construction and Maintenance	47,665	919,013	19.28	19,11	18.77	17.46	121.2	121.7	114.9	110.1	145.1	142.5	154.7	120.1
Trade	175,500	4,635,213	26.44	26,54	25.57	24.31	105.5	102.1	6°96	97.1	117.0	117.5	107.2	104.1
EIGHT LEADING INDUSTRIES	1,882,790	59,671,139	51.69	51.65	51.50	29.29	121.5	120.7	121.8	117.5	149.6	148.4	148.7	155.5
Finance	65,165	2,119,169	52.52	32.65	\$1.15	29.81	108.6	108.6	107.6	107.0	122.6	125.2	116.4	110.8
DELICATION AND AND THE TANGENT TANGENT TANGENT	3 047 058	R1 700 508	87.79	, F. 66	51.50	29.51	121.0	120,5	121.2	116.8	148.5	147.4	147.5	154.2
TOTAL - NINE LEADING INDUSTRIES	7000612064	200000000000000000000000000000000000000	2											

1/ This classification comprises the following:- iron and steel, non-ferrous metals, electrical apparatus, lumber, musical instruments and clay, glass and stone products. The non-durable group includes the remaining manufacturing industries, as listed in Tables 4 and 7, with the exception of electric light and power.

# INDEX NUMBERS OF AVERAGE HOURLY ZARNINGS IN ESTABILISHMENTS MANUFACTURING BEAVY ELECTRICAL MACHINERY.

At the request of manufacturers of heavy electrical apparatus, and following their undertaking to provide the necessary data, the Dominion Bureau of Statistics at current index of the average hourly earnings of the employees of eight establishments producing such machinery. The index numbers are based upon the hourly earnings paid to 1041, for services rendered in the last week in May as 100. The three latest figures are as follows: July 1, 144.0; Aug. 1, 145.5 and Sept. 1, 145.6; at Sept. 1, 1945, the index was 185.9.

In comparison with Sept. 1 of last year, the index of aggregate payrolls showed the fractional gain of C.6 p.c., accompanying the falling-off of 0.4 p.c. in the index of employment. The rise in the average weekly earnings amounted to 1.2 p.c.

If the statistics for the finance group are included with those given above for the eight leading industries, the survey shows that the number in recorded employment at Sept. 1 was 1,947,953, as compared with 1,935,938 at Aug. 1. The latest aggregate of weekly payrolls was \$61,790,308, considerably higher than the total of \$61,295,606 indicated at Aug. 1. The average earnings in the nine leading industries were \$31.72, as compared with \$31.66 at Aug. 1, 1944, and \$31.30 at Sept. 1, 1943.

The table on page 2 summarizes the latest statistics of employment and payrolls for the leading industrial groups, the provinces and economic areas, and the 20 leading industrial cities, and gives comparisons as at Aug. 1, 1944, and Sept. 1, 1943, where these are available. On page 4 appears a monthly record for the eight leading industries as a whole, and for manufacturing, showing the movements of employment and payrolls in the period for which the latter statistics are available.

The index numbers of payrolls are based on the amounts disbursed by the co-operating firms at June 1, 1941, as 100. To facilitate comparisons of the trends of employment and payrolls, the indexes of employment have been converted from their original base, 1926=100, to June 1, 1941, as 100. The table on page 4 indicates that in the period for which data are available, the number of persons in recorded employment in the eight leading industrial groups has shown an increase of 21.3 p.c., while the aggregate weekly payrolls of these workers are higher by 49.6 p.c. Including finance, the gain in employment from June 1, 1941, to Sept. 1, 1944, amounted to 20.8 p.c., and that in payrolls, to 48.5 p.c. The explanation given in preceding bulletins for the relatively greater rise in the salaries and wages than in the numbers employed may again be stated:— (1) the growing concentration of workers in the heavy manufacturing industries, where rates of pay are above the average and, in addition, there has been a considerable amount of overtime work, (2) the payment of a cost-of-living bonus to the majority of workers; the rates at which these allowances were calculated were increased on more than one occasion before their incorporation in the basic wage-rates as from Feb. 15, 1944, (3) the progressive up-grading of employees as they gain experience in their work, and (4) the granting of higher wage-rates in numerous cases.

As a result of wartime conditions, there have been especially noteworthy advances in employment and payrolls in factories, in which the rate of expansion in the period of observation had been decidedly greater than in the non-manufacturing industries; the index of employment in the former has risen by 34.6 p.c. from June 1, 1941, to Sept. 1, 1944, and that of payrolls has gained by 68.6 p.c., proportions decidedly exceeding those elsewhere given for the eight leading industries. The factors stated above as influencing the general trends have had an even greater effect in the case of manufacturing.

The production of durable goods has shown particularly important gains from the beginning of the record of payrolls, the index of employment having risen by 50.2 p.c., while the salaries and wages distributed by the co-operating employers have advanced by 92.3 p.c. between June 1, 1941, and Sept. 1, 1944. Although the non-durable manufactured goods have been adversely affected by the existing labour situation, the index number of employment in this group at the date under review was higher by 20.8 p.c. than at June 1, 1941, since when there has been an increase of 44.3 p.c. in the payrolls disbursed by the co-operating establishments.

In regard to the marked variations in the average earnings of workers in the different industrial classes, (shown in Table 7, 8, 9 and 10), it must again be pointed out that the sex distribution of such persons is an important factor, frequently associated with variations in the age groups. In general, the female workers tend to belong to the younger age classes, in which the earnings are naturally lower than among those of greater experience. The matter of short-time or overtime may also considerably influence the reported aggregates and averages, which likewise reflect variations in the extent to which casual labour is used; the degree of skill generally required of workers in the industry is of course also an extremely important factor.

### TABLES.

The latest statistics of employment and payrolls are summarized in the table on page 2, while Tables 1 to 6 at the end of this report contain a fairly lengthy record of index numbers of

Index Numbers of Employment and Payrolls, Based on June 1, 1941-100, Together with Per Capita Weekly, Estaints.

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Index Numbers of	Per Capita Bannings		26.32 28.39	28.58	89.19	29.18	29.03	29.72	20.15	20.70	51.17		\$ 50.18	52,76	22.52	55.28	52.92	52° 64	32° 44	52.38	52,55			
	Aggregate Pavrolls		114.5	129.8	157.0	141.7	145.2	148.5	152.5	155,3	159.7		156.5	170.6	172.2	171.7	168.1	166.7	167.7	166.8	168.6			
	Employ-	6 4 5	111.4	116.5	120.4	124.7	126.4	128,5	129.9	130.1	132.0	9 4 4	154.8	135.3	154.8	154.2	132.9	132.8	154.4	1.55.9	134.6			
Light Leacher Industries Index Numbers of	Per Capita		\$26.13	27.02	28 . 59	28 . KG	28.62	23.29	29.51	29.31	20.08	H	\$ 29.69	51.76	32.27	52, 37	52.26	57.80	51.72	51.63	2T. 69			
	Aggregate		112:1	119.3	125.8	1 20° 00	131.6	1.85.3	137.8	140.5	144.0		140.4	149.3	149.1	148.6	146.2	146.0	148.1	148.4	149.6			
	Employ-		108.4	108.0	109.5	114.9	116.3	117.5	118.6.	119.9	122.0		121.5	119,8	118.8	118.1	116.5	118.1	1.20.0	120.7	121.5			
dentity and health of the adjustment was	Date		Jan. 1 Feb. 1	Apr. 1		June I	Aug. 1	Cept.l	Oct. 1	Nov. 1	Dec. 1		Jan. 1	Felis 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept.1	Oct. 1	Nov. 1	Dec. 1
Index Numbers of	Aggregate Per Capita Payrolls Frencs	AND AND AND AND			49	* 25.00 00.00 00.00	26.06	26,32	26.30	27.53	28.15	357	\$ 28.11	30,55	51.49	51.31	51.09	51.52	51.62	51.77	52.03	52,57	52.62	52.35
	Aggregate Pay rolls				1	105.8	107.3	110.3	115.4	120°4	123.1		142.5	T57.0	162.1	164.5	159.5	165°I	164.7	166.2	169.0	171.3	. 172.7	174.0
	Employ-	4 1				100.0	105.2	111.3	112.1		130.7	132,9	152.0	132,5	132.7	133,5	134.3	135.5	156.3	157.7	1.57.4	137.4		
Fight Leading Industries Index Numbers of	Per Capita	6 [				# 25.25 27.45	25.69	26.04	26.37	27.02	27.52	5	\$27.32	29.98	50.72	51.14	50,59	50.93	30.97	31.08	21,30	51.53	21.50	21.61
	Aggregate Parroll				100.0	106.9	109.3	115.3	117.3	119.4		151.7	159.5	143.0	144.1	139.6	145.4	145.5	147.5	148.7	1.50.3	152.0	155.4	
	Employ-					0.00	105.0	306.4	108.4	109.6	110.4		120.1	118.5	118.7	118.1	116.5	118.5	120.1	121.6	121.8	122.7	125.4	124.6
without the supposition of the last the same	Date		Jan. 1. Feb. 1		May 1	June 1	Aug. 1	Sept.1	0ct. 1	Nov. 1	Dec. 1		Jen. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept.1	Oct. 1 .	Nov. 1	Dec. 1

# Explanation of the Method Used in Tabulating the Statistics of Payrolls.

Industrial establishments are asked to furnish data showing the aggregate earnings of their employees in the last pay periods in the month, the employees and their earnings to be grouped according to the durition of their pay periods. The sums reported are inclusive of deductions for National Defence Tax and Unemployment Insurance contributions. Prior to their absorption in the existing authorized busic wage rates, cost-of-living allowances were also included.

and weekly pay periods; occasionally data for other period each of these intervals, while others habitually use only The statements furnished show the amounts earned in monthly, semi-nouthly, forthightly are given. Many firms furnish information for different categories of employees who are peid at one or two pay periods in their time-keeping organizations. proportions which would be earned In the Bureau, the statistics of earnings reported for the various periods exceeding a week are reduced to the proportions which would be earned in one week, the numerator of the fractions ordinarily used for this purpose being six days, the standard working week; the denominators of the fractions are the number of days included in the different pay periods, excluding only the Sundays. In the case of those salaried employees whose earnings are calculated on an unnual or monthly basis, and are consequently not affected by the number of working days in the period, fixed proportions are used to reduce the earnings to a weekly basis, proportions which are not varied with the length of the calendar month.

The sums resulting from these various calculations are then aggregated to give the total amounts which would be paid for services rendered in one week by the persons on the payrolls of the co-operating establishments. The employees meanth are not in all cases necessarily employed for a period of six days by one employer. As has previously been stated in connection with the figures of employment, the inclusion of casual workers to a greater extent than in the former surveys, necessitated by the new questionnaires, constitutes an element of incommability in the present statistics of employment, and those tabulated prior to April, 1941. employment for the various provinces or economic areas, and the leading cities and industries, the indexes being based upon the 1926 average as 100. In Tables 7 to 10 are given the latest data of employment and payrolls, together with index numbers as at Aug. 1 and Sept. 1, 1944, and Sept. 1, 1945. In these latter tables, the index numbers of employment, calculated on their original base, 1926-100, have been converted to June 1, 1941-100, for comparison with the figures of payrolls. For all general purposes, apart from comparison with the payroll statistics, however, the index numbers of employment in Tables 1 to 6 should be used.

### EMPLOYMENT AND PAYROLLS BY INDUSTRIES.

### 1. Manufacturing.

Employment. Employment in manufacturing at Sept. 1 showed a seasonal increase on a rather moderate scale; however, the gain exceeded in size the contra-seasonal decline which had been indicated at Aug. 1. The expansion at the date under review approximated the average at Sept. 1 in earlier years of the record, although it was smaller than at the beginning of any other September in the period since 1936. The gains also differed in distribution from those noted at Sept. 1 in any earlier year of the war, there being a decline in employment in the production of durable manufactured goods, with a less-than-average advance in the manufacture of non-durable goods.

Information was furnished by 8,198 manufacturers, whose staffs aggregated 1,185,226, as compared with 1,178,977 at Aug. 1. The increase amounted to 6,249 persons, or 0.5 p.c. The sums disbursed in weekly payrolls rose from \$38,176,633 at the beginning of August, to \$38,581,010 at Sept. 1; the difference was \$404,386, or 1.1 p.c. The relatively greater percentage advance in the salaries and wages than in the number of employees was partly due to a resumption of operations on a more usual scale following vacations in a number of plants.

The index number of employment in manufacturing at the date under review stood at 226.2 p.c. of the 1926 average, the highest since Mar. 1, but somewhat lower than that of 229.9 at Sept. 1 of last year. Since the latest increase over the preceding month was rather below normal, the seasonally-adjusted index showed a slightly downward movement, falling from 220.0 at Aug. 1, to 219.9 at the beginning of September.

The greatest expansion in employment at the date under review took place in vegetable food factories, which reported the addition of some 8,700 employees, exceeding the average gain at Sept. 1. Moderate advances were also indicated in lumber, pulp and paper, rubber, textile, beverage and chemical factories, and in central electric stations. In many of these divisions, notably textiles, the seasonal increases were below-normal in size. The animal food, tobacco, clay, glass and stone, electrical apparatus, iron and steel, non-ferrous metal, petroleum and miscellaneous manufacturing goods branches, on the other hand, released employees, the losses in employment in the metal-using plants being greatest.

Payrolls.— The persons in recorded employment in manufacturing establishments at Sept. 1 received the sum of \$38,581,019 for services rendered during the week preceding, as compared with \$38,176,633 reported at Aug. 1. The former amount represented a pay envelope of \$32.55 for the average worker, comparing favourably with the Aug. 1 average of \$32.38, and also with that of \$32.03 at Sept. 1, 1945, and \$29.72 at the same date in 1942.

Based on the weekly salaries and wages paid by the co-operating establishments on or about June 1, 1941, as 100 p.c., the index of payrolls at Sept. 1, 1944, stood at 168.8, as compared with 166.8 at Aug. 1, 1944, and 169.0 at Sept. 1, 1943. There was thus a small fractional decline in the latter comparison, accompanying a reduction of 1.6 p.c. in the index of employment in the 12 months.

Logging. There was a slight centra-seasonal decrease in employment in the bush at the beginning of September, when data were received from 534 firms having 46,362 employees, as compared with 46,529 in their last report. Employment generally was brisker than at the beginning of September, 1943, there being a gain of 19.7 p.c. in the index, which stood at 155.0 at the date under review. The reported weekly payrolls, at \$1,265,428, were slightly higher than those of \$1,263,372 reported at Aug. 1, 1944, while the latest index of payrolls was higher by 13.3 p.c. than that at Sept. 1, 1943.

Chort 1

The per capita earnings at the date under review were \$27.29, as compared with \$27.15 paid on or about Aug. 1. The figure at Sept. 1 of last autumn was \$28.31. As has previously been stated, the statistics of aggregate and average earnings in logging do not include the value of board and lodging, frequently a part of the remuneration of workers engaged in bush operations. The high labour turnover in many camps is also an important factor in lowering the reported earnings; these differ greatly in various parts of the country, the average in British Columbia being decidedly higher than in any other province. In this connection, attention is drawn to the figures given in Table 8.

Mining. - Curtailment of mining operations was reported at Sept. 1, when the 486 employers furnishing information had a combined working force of 71,564 persons, 1,258 fewer than at the beginning of August. All branches shared in the decline, which, however, was greatest in the metallic ore division. The index of employment in the mining group at Sept. 1 was 152.4, as compared with 158.1 at the same date in 1943. This was a decrease of 3.6 p.c.

The payrolls reported at the latest date amounted to \$2,738,413, as compared with \$2,770,299 in the preceding period of observation. The falling-off of 1.2 p.c. was rather smaller than that of 1.7 p.c. in the number of employees. The per capita weekly earnings accordingly were higher, rising from \$38.04 at Aug. 1, to \$38.27 at the beginning of September; at the same date in 1943, the figure had been \$35.73.

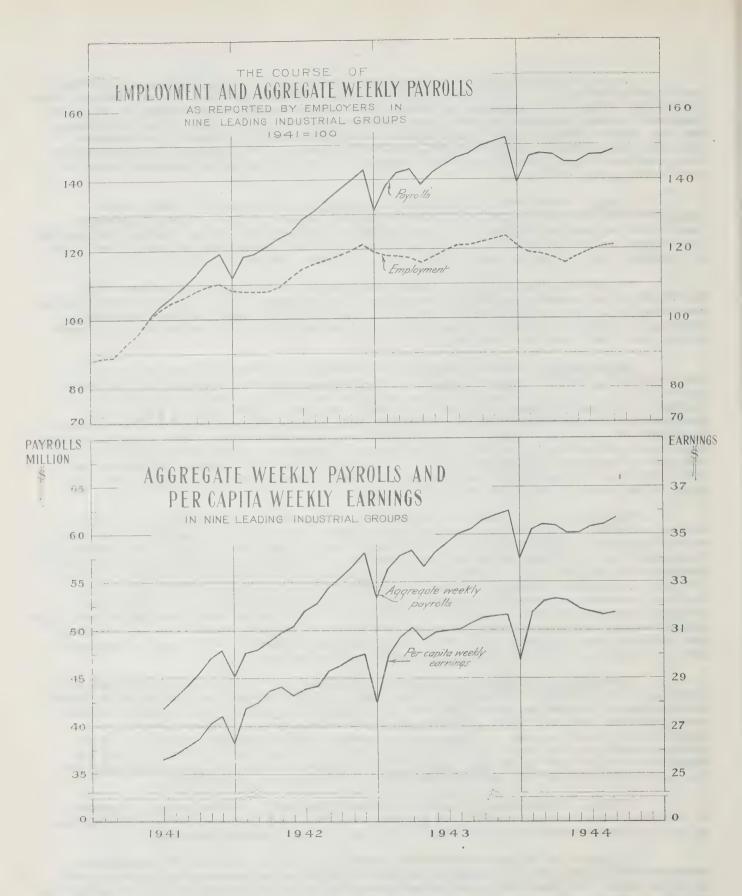
Communications. Slight improvement of a seasonal character was recorded in the communications group as a whole at Sept. 1. The increase, which was rather smaller than usual for the time of year, took place chiefly in the telephone division. The reported staffs included 30,306 men and women, whose weekly payrolls amounted to \$932,360. At Aug. 1, the indicated workers had numbered 30,252, and their earnings were given as \$923,656. The increase in employment was 0.2 p.c., while that in salaries and wages was 0.9 p.c. The per capita earnings rose from \$30.53 at Aug. 1, to \$30.76 at the first of September, as compared with \$30.01 at the same date of last year. Based on the 1926 average as 100, the latest index of employment was 113.1; this was 5.3 p.c. higher than the Sept. 1, 1943, figure of 107.4. The index number of payrolls has risen in the twelve months by 8.1 p.c.

Transportation. There was a contraction in transportation as a whole; the street railway operation, cartage and storage group was somewhat more active, but employment in steam railway operation slightly declined, and there was a larger reduction in shipping and stevedoring. The general loss in transportation was contra-seasonal. The index of employment stood at 124.1, as compared with 120.3 at Sept. 1, 1943, previously the maximum for that date. The staffs of the 618 firms and branches furnishing returns totalled 159,613, as compared with 160,870 at Aug. 1. The weekly salaries and wages disbursed at Sept. 1 were given as \$5,859,813, a sum which was 0.7 p.c. lower than the Aug. 1 payroll of \$5,902,500. The per capita weekly earnings showed little general change, having been \$36.69 at Aug. 1, and \$36.71 at the date under review, as compared with \$35.38 at Sept. 1, 1943. Since then, there has been an increase of 3.2 p.c. in employment, and of 6.7 p.c. in the index of aggregate payrolls in transportation.

Construction and Maintenance showed an advance at Sept. 1, which was contra-seasonal according to the experience of the years since 1920. Building, highway and railway construction and maintenance reported heightened activity, the greatest gain being in the highway division. Statistics were tabulated from 1,604 contractors with a total working force of 166,754, as compared with 158,357 at Aug. 1. This was an increase of 8,397 employees, or 5.3 p.c. The indicated weekly payrolls were higher by 3.7 p.c., the latest aggregate being \$4,739,880, as compared with \$4,568,906 in the last report. The per capita earnings fell from \$28.85 paid at Aug. 1, to \$28.42 at the date under review; those at Sept. 1, 1943, were \$30.13.

The index of employment in construction was lower than at the beginning of September of last year, when it stood at 138.3, as compared with the latest figure of 130.8. This decline of 5.4 p.c. was accompanied by a decrease of 10.6 p.c. in the indicated payrolls.

Services.— The trend in services was downward at Sept. 1, when the 706 co-operating establishments reported 47,665 men and women on their payrolls, as compared with 47,861 in the preceding month. The loss took place in laundries and dry-cleaning plants, hotels and restaurants affording rather more employment. The salaries and wages disbursed at the beginning of September, however, were higher, aggregating \$919,013, as compared with \$914,608 at Aug. 1. As compared with Sept. 1, 1943, there was a gain of 5.5 p.c. in employment at the date under review,



when the increase in the reported payrolls in the same comparison amounted to 6.2 p.c. The per capita earnings, at \$19.28 at the beginning of September, were higher by 17 cents than at Aug. 1. At Sept. 1, 1943, the average had been \$18.77. Attention must be drawn to the fact that in hotels and restaurants, as in logging, many of those employed receive board and lodging as part of their remuneration; the former division constituted some 65 p.c. of the total reported in the service division as a whole at the beginning of September. Part-time work is also an important factor in the service group, particularly under war-time conditions.

Trade. There was a further small advance in employment in trading establishments at Sept. 1, when the gain approximated the average for the time of year. A personnel of 175,300 was reported by the 2.627 co-operating employers, who had had 175,073 workers at the first of August. The payrolls disbursed by these firms, however, were lower, falling from \$4,647,031, at that date, to \$4,635,213 at Sept. 1. The latest average per employee was \$26.44, as compared with \$26.54 at Aug. 1, and \$25.57 at Sept. 1 of last year. Since then, the index number of employment in trade has risen by 6.6 p.c., and that of payrolls, by 9.1 p.c.

Financial Institutions.— Statistics were tabulated from 774 banks, trust companies, insurance companies and other financial institutions, whose staffs aggregated 65,163, a decrease of 34 from Aug. 1. The salaries and wages paid these employees amounted to \$2,119,169, giving a weekly average of \$32.52, as compared with \$32.65 in the last report, and \$31.15 at Sept. 1, 1943. In the year, the number employed by the co-operating financial institutions has advanced by one p.c., while the index number of payrolls has gained by 5.3 p.c.

### EMPLOYMENT AND PAYROLLS BY ECONOMIC AREAS.

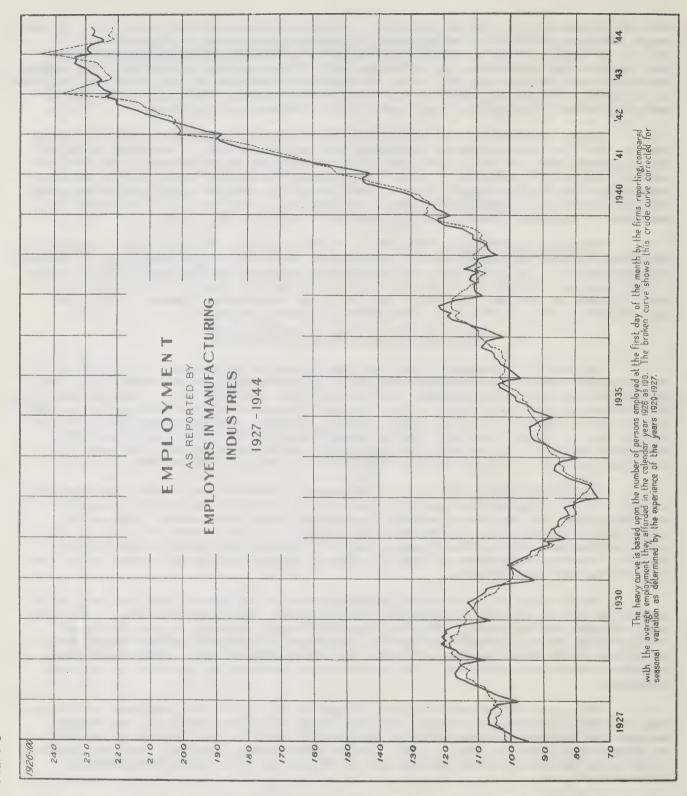
The trend of employment in the reporting industries was downward in the three Maritime Provinces and in Manitoba and Saskatchewan, while heightened activity was indicated in Quebec, Ontario, Alberta and British Columbia. The changes in all provinces were of moderate size. In Prince Edward Island, Nova Scotia, Quebec, Ontario, Alberta and British Columbia, the reported payrolls were somewhat higher, but in New Brunswick, Manitoba and Saskatchewan they were lower than at Aug. 1. In New Brunswick, Ontario, Saskatchewan, Alberta and British Columbia there was also a falling-off in the weekly average earnings per employee, while in the remaining provinces there was an increase in this comparison. The changes, however, were not large.

Maritime Provinces. The trend of employment in the Maritime Provinces was downward at Sept. 1 in 12 of the earlier years for which data are available; the average change in the period since 1920 has been a decline. In conformity with this movement, there was a contraction at the date under review, when the reduction of 1,045 persons, or 0.7 p.c., was rather below-normal for the time of year. The 1,082 employers furnishing data had a staff of 140,577. There was curtailment at Sept. 1 in each of the provinces in this area, that in Nova Scotia being most pronounced.

Manufacturing reported rather greater activity in the Maritime Provinces as a whole; most of the gain was in iron and steel and food factories. Lumber manufacturing, on the other hand, released some employees. Among the non-manufacturing divisions, logging, mining and transportation showed a general falling-off. The losses in transportation were fairly large, while those in the other enumerated divisions were on a moderate scale. Construction firms reported a considerable increase, 1,154 persons having been added to the number in recorded employment.

The payrolls disbursed at Sept. 1 amounted to \$4,236,049; this was lower by 0.7 p.c. than the weekly payments of \$4,264,514 indicated by the same firms at Aug. 1. The average earnings per employee rose from \$30.09 at that date, to \$30.11 at the beginning of September, as compared with \$28.59 at Sept. 1, 1943. In the twelve months since then, the index of payrolls in the Maritime Provinces has increased by three p.c., while that of employment has fallen by 1.8 p.c.

Quebec. Further improvement in industrial employment was shown in Quebec at Sept. 1. Most of the advance was in construction, particularly in read work; the tendency was also favourable in manufacturing and transportation. Within the former, the lumber, pulp and paper, rubber, textile and chemical divisions showed heightened activity, but the trend was downward in electrical apparatus, non-ferrous metal and iron and steel plants. The greatest losses were in the last two. Curtailment was also indicated in logging, mining, communications, services and trade, in all of which the reductions in employment were moderate in size.



The 3,876 firms whose returns were tabulated had 500,748 employees at Sept. 1, compared with 585,684 in their last report. The weekly salaries and wages paid at the date under review by these establishments aggregated \$17,831,919, exceeding by 2.3 p.c. the total of \$17,432,183 indicated at Aug. 1. The latest average earnings per employee were \$30.08, 32 cents higher than at the beginning of August, 1944, and 30 cents above the Sept. 1, 1943, average of \$29.78. The latest index number of employment, at 200.0, was fractionally less than that of 200.7 at the same date of last year, but the index of weekly payrolls was fractionally higher.

Ontario.- Industrial activity in Ontario showed moderate expansion, in a seasonal movement of about average proportions. Data were tabulated from 6,247 firms having 767,452 workers, compared with 761,672 in the preceding month. This was a gain of 0.8 p.c. The reported payrolls, at \$25,058,059, were also higher, showing an increase of 0.6 p.c. as compared with the total of \$24,900,975 indicated at Aug. 1. The Sept. 1 per capita figure was \$32.65, slightly lower than that of \$32.69 in the last return, but higher than the average of \$32.19 per employee at the beginning of September, 1943. The index of employment, at 186.5 at the date under review, slightly exceeded the Aug. I figure of 185.0, and that of 186.1 at Sept. 1, 1943. The latest index of weekly payrolls was 1.7 p.c. higher than a year ago.

The number of persons engaged in manufacturing operations in Ontario showed an increase; lumber, vegetable food, chemical, pulp and paper, rubber and iron and steel plants added some employees to their working forces, but textile, non-ferrous metal and some other divisions were quieter. In the non-manufacturing groups, mining, transportation and laundries and dry-cleaning establishments showed curtailment, while communications, construction and wholesale trade were more active. Little general change was indicated in logging.

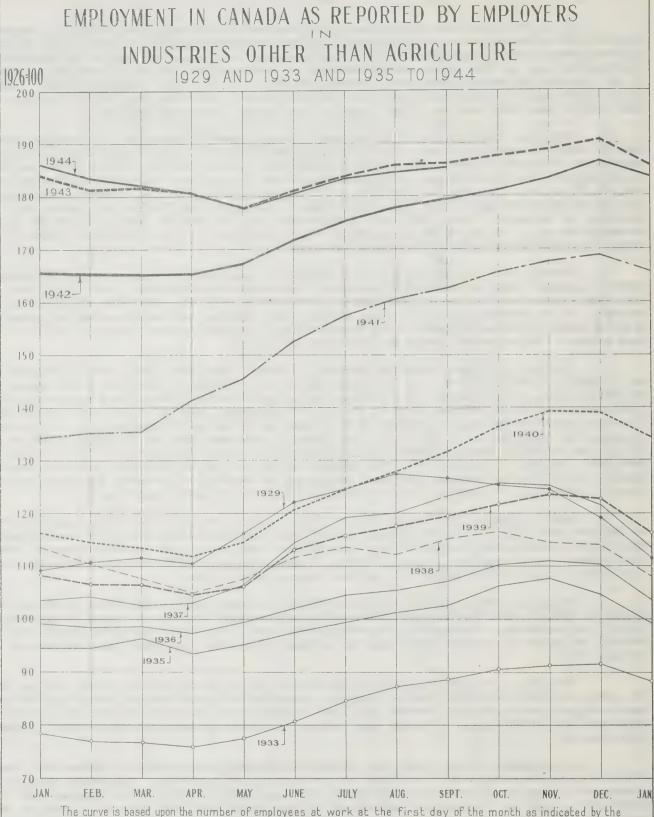
Prairie Provinces.- Industrial activity at Sept. 1 declined in Manitoba and Saskatchewan, but slightly gained in Alberta. On the whole, there was a decrease of one p.c. in employment in the Prairie Area, where the payroll disbursements were also lower. Returns were received from 2,032 employers with a combined staff of 206,273 men and women; this was 1,980 fewer than at Aug. 1. The weekly salaries and wages disbursed at the beginning of September were reported at \$6,492,940, one p.c. less than the sum of \$6,557,173 distributed by the same firms at the beginning of August. The per capita weekly earnings showed little change, being \$31.49 at Aug. 1, and \$31.48 at the date under review. At Sept. 1, 1943, the average employee of the co-operating firms had received \$30.47. In the last 12 months, industrial employment in the Prairie Provinces taken as a unit has risen by 3.4 p.c., and there has been a gain of 6.4 p.c. in the weekly payrolls.

Manufacturing in the Prairie Area at Sept. 1, 1944, was curtailed to an important extent as compared with Aug. 1. Iron and steel, chemical and food factories showed reduced employment, the largest losses being in animal foods; this may have been due in part to the release of former farm workers for the harvest. Logging, mining, communications, construction and trade also showed curtailment, while transportation and services were somewhat brisker.

British Columbia. Establishments in British Columbia reported additions to their working forces at Sept. 1, when the improvement was rather above-normal in scale, although it was smaller than at the beginning of September in any other year since 1939. The latest gain brought the index to 188.1, which was the highest since January, although it was 5.4 p.c. lower than the Sept. 1, 1943, index of 198.8.

There was a decline in mining and transportation at the date under review, but the trend was upward in other industrial groups. Logging, communications, services and trade reported fairly small advances, while larger increases took place in manufacturing, in which there was decided expansion in food factories. Iron and steel and miscellaneous non-metallic mineral plants, however, were slacker.

The personnel of the 1,603 firms furnishing information in British Columbia rose from 173,410 in the preceding month, to 175,640 at the beginning of September. The weekly payrolls disbursed by these establishments at the latter date aggregated \$6,052,172, as compared with \$6,012,160 at Aug. 1. This was an increase of 0.7 p.c., being less than that of 1.3 p.c. in the employees. The latest per capita figure was \$34.46, as compared with \$34.67 at the beginning of August; that at Sept. 1, 1943, had been \$35.48, and at Sept. 1, 1942, \$32.81. In the last 12 months, the index of payrolls has fallen by nine p.c., and that of employment by 5.4 p.c.



The curve is based upon the number of employees at work at the first day of the month as indicated by the firms reporting in comparison with the average employment they afforded during the calendar year 1926 as 100. Curves are plotted for 1929, the year of maximum industrial activity; for 1933, when employment was at its minimum in the record since 1920, and for the years since 1934.

### EMPLOYMENT AND PAYROLLS BY CITIES.

The following paragraphs deal briefly with the situation reported at Sept. 1 by employers in cities having populations of 35,000 persons and over.

Halifax. Employment in Halifax at the beginning of September showed a further decline. The iron and steel group reported improvement, and construction also afforded more employment, while there was a considerable falling-off in shipping and stevedoring. The 194 employers whose data were tabulated had a combined staff of 21,955,-305 fewer than at Aug. 1. The weekly payrolls, on the other hand, showed an important increase, standing at \$658,248, as compared with \$640,333 at the beginning of August. The pay envelope of the typical person in recorded employment contained \$29.98 at Sept. 1, as compared with \$28.77 at Aug. 1.

From the beginning of the current record of payrolls in the Dominion at June 1, 1941, to Sept. 1, 1944, the weekly salaries and wages have risen by 72.4 p.c., while the number of workers has gained by 34.5 p.c.

Saint John. There was a contraction in employment in Saint John; this took place largely in shipping and stevedoring, and in trading establishments. Manufacturing, on the other hand, was busier, particularly in the iron and steel division. The 144 co-operating firms reported 12,942 employees at the date under review, as compared with 13,055 a month earlier. The decline in employment was accompanied by a relatively larger loss in the weekly payrolls distributed; these aggregated \$364,754, as compared with \$376,773 paid on or about Aug. 1. The average per employee fell from \$28.86 at that date, to \$28.18 at the beginning of September. In the period since June 1, 1941, when the general payroll record was commenced, employment in Saint John has advanced by 26.8 p.c., while the gain in the weekly salaries and wages disbursed has amounted to 71.1 p.c.

Montreal. - Employment in Montreal was more active at Sept. 1, most of the gain being reported in the transportation and construction industries. Manufacturing showed little general change, losses in the electrical apparatus, iron and steel and non-ferrous metal divisions being largely offset by gains in textiles and some other classes.

Statistics were tabulated from 2,284 employers with 287,534 men and women on their staffs at Sept. 1, compared with 287,257 at the beginning of August. The weekly payrolls of these establishments aggregated \$9,200,705 at the date under review; this was an increase of 3.5 p.c. over their disbursements of \$8,892,854 at Aug. 1, when the amount had been greatly lowered by vacations. The gain in the number in recorded employment was 0.1 p.c. There was a considerable rise in the per capita earnings; at \$32.00 at Sept. 1, these were \$1.04 higher than at the beginning of August, being also the highest in the record of over three years. The figure at Sept. 1, 1943, had been \$31.15. The index of employment has fallen by 1.8 p.c. in the 12 months, while practically no change has been noted in the index of payrolls.

Quebec City. There was an increase of 260 persons, or 0.7 p.c. in the number on the payrolls of the 253 employers furnishing data in Quebec. They reported 39, 280 workers at Sept. 1, when their weekly payrolls aggregated \$1,201,835. As compared with \$1,167,187 disburs at Aug. 1, this was a gain of 3.6 p.c. The weekly per capita average, at \$30.60, was higher than that of \$29.91 at Aug. 1, also exceeding the Sept. 1, 1943, mean of \$27.86. Greater activity was noted at the date under review in chemical plants and in transportation, construct and trade; iron and steel factories, however, afforded less employment. The latest index of employment stood at 271.4, as compared with 277.7 at Sept. 1, 1943. This was a decrease of 2.3 p.c., which was accompanied by a gain of 6.5 p.c. in the indicated payrolls in the 12 month.

Sherbrocke. There was a slight reduction in recorded employment in Sherbrooke at Sept. 1, when the 67 firms furnishing data reported a personnel of 8,706, as compared with 8,75 at Aug. 1. This decline was accompanied by an increase in the weekly salaries and wages disbursed, which totalled \$222,020 at the date under review, as compared with \$217,905 in the last return. The latest average per employee was \$25.50, considerably higher than that of \$24.87 at Aug. 1; the latter had been affected by holidays. From the institution of the payroll statistics at June 1, 1941, to Sept. 1, 1944, the index of employment rose by 6.4 p.c., and that of payrolls by 27.6 p.c.

Trois Rivieres. Further expansion was indicated in Trois Rivieres at Sept. 1, according to information supplied by 58 establishments with a staff of 9,672 men and women, as compared

with \$9,454 at Aug. 1. The weekly salaries and wages advanced from \$261,353 at the latter, to \$267,838 at the date under review. The average carnings per employee rose from \$27.64 at Aug. 1 to \$27.69 at the beginning of September. Assufacturing showed continued improvement, mainly in iron and steel and non-ferrous metal factories. Construction and trade were also somewhat busier. The increase in employment from June 1, 1941, when the payroll record commenced, to Sept. 1, 1944, was 24.2 p.c., while the gain in payrolls amounted to 46.4 p.c.

Toronto. Employment in Toronto resumed its upward movement at Sept. 1, when the 2,204 co-operating firms reported a working force of 256,047 men and women, as compared with 255,135 at Aug. 1. Slight curtailment was indicated in retail trade, while the remaining non-manufacturing groups showed moderate improvement, as was also the case in manufacturing. Within the latter, there were fairly large increases in food and iron and steel works, and rather small advances in printing and publishing and chemicals, while curtailment was shown in electrical apparatus and miscellaneous manufactured products.

The weekly payrolls reported by the employers furnishing data amounted to \$8,276,433, as compared with \$8,226,543 paid on or about Aug. 1. The index of employment at the latest date was 198.0, exceeding by 1.2 p.c., the Sept. 1, 1945, figure of 195.6. The indicated payrolls have shown a similar percentage gain in the 12 months. The weekly earnings averaged \$32.32 at Sept. 1, as compared with \$32.24 at Aug. 1, 1944, and \$32.16 at Sept. 1, 1943.

Ottawa. Manufacturing showed a slightly upward trend in Ottawa at the first of September, mainly in iron and steel plants. The non-manufacturing industries, on the other hand, released employees. The 264 employers making returns had 22,538 employees, 53 more than in the preceding month. The reported salaries and wages aggregated \$621,743, a per capita figure of \$27.59. This was 45 cents lower than the Aug. 1 average of \$28.04, while the Sept. 1, 1943, mean had been \$26.99.

The index of employment in Ottawa, at 170.9, was fractionally lower than at Sept. 1, 1943, since when there has been an increase of 1.3 p.c. in the payrolls.

Hamilton. Industrial activity in Hamilton continued to decline, according to statistics compiled from 377 firms with a staff of 59,143 men and women, as compared with 59,567 at Aug. 1. The weekly payrolls disbursed on or about Sept. 1 amounted to \$1,937,977; this was a decrease of 1.4 p.c. from the salaries and wages paid by the same employers at Aug. 1. The loss in employment was 0.7 p.c. The per capita earnings declined from \$33.00 at Aug. 1, to \$32.77 at the beginning of September, as compared with \$32.41 at the same date of last year. In the last 12 months, the index of employment has fallen by two p.c. while that of payrolls has declined by one p.c. The latest index of employment stood at 180.3, as compared with 184.0 at Sept. 1, 1943.

Slight improvement over Aug. 1 was recorded in transportation and construction at the date under review, but manufacturing was quieter; most of the curtailment took place in textile and steel plants.

Windsor. There was a contraction in employment in Windsor at Sept. 1, when the 232 co-operating employers reported a staff of 39,344, or 178 fewer than at Aug. 1. The amount paid these persons as weekly earnings was \$1,709,179, compared with \$1,724,384 in the last return. The Sept. 1 average earnings amounted to \$43.44, as compared with \$43.63 paid to the typical individual in recorded employment at Aug. 1. The Sept. 1, 1943, figure was \$41.73, and that at Sept. 1, 1942, \$39.64. The moderate loss in employment at the beginning of September was mainly in food and iron and steel plants. Other industries showed only minor fluctuations.

The latest index, at 288.4, was lower by 4.3 pec. than that of 301.3 at the beginning of September, 1943, since when the index number of payrolls has fallen by 0.4 p.c.

Fort William - Port Arthur. Data were received from 102 firms in Fort William and Port Arthur, whose working forces included 16,215 persons, as compared with 16,134 at Aug. 1. The weekly salaries and wages reported advanced from \$609,828 at that date, to \$620,751 at the first of September. The weekly average per employee rose from \$37.80 in the preceding report, to \$38.28 at the date under review. From the institution of the payroll statistics at June 1, 1941, to Sept. 1, 1944, employment in Fort William and Port Arthur increased by 17.6 p.c. and the indicated payrolls, by 66.7 p.c. The gain in employment at the date under review as compared with Aug. 1 took place largely in transportation, services and trade, while manufacturing was quieter, particularly in the iron and steel division.

London. The working forces of the 224 co-operating establishments aggregated 20,397, showing a minor gain from the Aug. 1 total of 20,377. The weekly payrolls distributed at Sept. 1 amounted to \$595,288, as compared with \$600,910 reported at the beginning of August. The average per employee showed a falling-off, from \$29.49 at Aug. 1 to \$29.19 at Sept. 1. There was a small decline in employment at the latter date in manufacturing, mainly in textiles, while food and lumber plants were busier. The non-manufacturing groups reported little general change. From the beginning of the payroll record at June 1, 1941, to Sept. 1, 1944, there has been a gain of 21.9 p.c. in the number of persons in recorded employment in London, accompanied by an increase of 43.4 p.c. in their payrolls.

Kitchener-Waterloo. The trend of employment in the Kitchener-Waterloo area at the beginning of September continued favourable; statistics were tabulated from 157 employers with a staff of 15,237 men and women, as compared with 14,747 at the beginning of August. The payrolls were also higher, standing at \$440,690 at the latest date, as compared with \$430,222 in the preceding report. The average per employee, however, at \$28.92, was 25 cents lower than that of \$29.17 at the beginning of August. The increase in recorded employment from the beginning of the payroll record at June 1, 1941, to the latest date, was 11.7 p.c., while that in the index of payrolls was 42.2 p.c.

Considerably heightened activity was indicated in rubber manufacturing at the date under review as compared with Aug. 1; lumber and iron and steel plants also showed improvement. The changes in other industries were slight.

Winnipeg. Industrial employment slackened in Winnipeg. The reductions took place largely in manufacturing and retail trade, while there were only slight changes in other industries. A working force of 60,294 persons was employed by the 604 firms whose returns were tabulated, and who had reported a staff of 61,319 at Aug. 1. There was thus a decrease of 1.7 p.c. in employment, which was accompanied by a somewhat smaller percentage less in the weekly wage-and-salary disbursements. These amounted to \$1,719,983 at Sept. 1, as compared with \$1,744,404 in the last report. The per capita earnings were eight cents higher, at \$28.53; those at Sept. 1, 1943, had been \$27.96.

The latest index number of employment, at 145.0, though lower than that of 145.6 at Aug. 1, was a few points above the Sept. 1, 1943, figure of 139.9. The increase in the index of payrolls over the twelve months has amounted to four p.c.

Regina. Employment in Regina at Sept. 1 shewed curtailment as compared with Aug. 1, the loss taking place largely in manufacturing and trade. The 138 co-operating establishments reported 9,287 workers, as compared with 9,497 employees at the beginning of August. The weekly payrolls disbursed also declined, falling from \$258,435 at the first of August, to \$253,088 at the first of September. The average earnings per persons at the latter were slightly higher, at \$27.25, as compared with \$27.21 in the last report.

Between June 1, 1941, when the record of payrells was commenced, and Sept. 1, 1944, the index of employment advanced by 9.4 p.c., and that of payrells, by 26.7 p.c.

Saskatoon.- Industrial activity was somewhat curtailed in Saskatoon at the beginning of September; most of the loss took place in animal food manufacturing, while the changes in other industries were small. The staffs of the 118 co-operating firms totalled 5,522 at the date under review, as compared with 5,690 at the beginning of August. The payrolls at that date had aggregated \$149,125, as compared with \$144,783 paid at Sept. 1. The average per employee was practically unchanged, being \$26.21 at Aug. 1, and \$26.22 at the beginning of September.

The increase in the number on the staffs of the co-operating employers in Saskatoon from the commencement of the psyroll record at June 1, 1941, to Sept. 1, 1944, was 22.4 p.c.; the accompanying rise in the reported payrolls was 40.8 p.c.

Calgary. Employment in Calgary continued to gain, there being an increase of 208 in the working forces of the 228 reporting firms, whose employees numbered 17,457 at the beginning of September. The weekly payrells, however, fell from \$529,686 at Aug. 1 to \$528,451 at the beginning of September. The average earnings per employee declined from \$30.71 at the former, to \$30.27 at the date under review, when manufacturing and many non-manufacturing establishments reported heightened activity; the exception was trade. The increase in employment from the beginning of the payroll record at June 1, 1941, to Sept. 1, 1944, was 20.7 p.c., while that

in the payrolls was 41.3 p.c.

Edwanton. The 202 employers furnishing data in Edmonton indicated a staff of 17,521 men and women, as compared with 17,341 at Aug. 1. The payrolls also showed an advance, rising from \$508,561 at that date, to \$513,224 at Sept. 1, when the weekly average per employee was \$29.29. This was slightly lower than that of \$29.33 at the beginning of August. Manufacturing showed curtailment at the date under review, particularly in the animal food and iron and steel divisions, while textiles reported greater activity. Services and trade were busier, but there was a decline in construction. The increase in the number in recorded employment between June 1, 1941, and Sept. 1, 1944, was 38.7 p.c., while that in the indicated payrolls was 67.3 p.c.

Vancouver. The movement in Vancouver continued downward at the beginning of September, when the losses were considerably smaller than at Aug. 1. The greatest curtailment was in manufacturing, mainly in iron and steel and lumber mills. Vegetable foods, however, showed seasonally heightened activity. Construction, services and retail trade also reported moderate improvement, while transportation was quieter.

The employees of the 685 co-operating firms numbered 85,007, compared with 85,143 at Aug. 1, while the weekly salaries and wages disbursed were stated as being \$2,873,906 at Sept. 1 and \$2,900,640 at the beginning of August. The per capita sarnings, at \$33.81 at the date under review, were lower than the Aug. 1 figure of \$34.07, being also exceeded by that of \$34.17 at Sept. 1, 1945. Curtailment of evertime work has largely contributed to the falling-off in the average. In the 12 months, the index of employment has fallen by 6.3 p.c., and that of payrolls, by 8.4 p.c.

Victoria. The 150 co-operating establishments in Victoria reported 13,921 employees at Sept. 1, with weekly payrolls aggregating \$462,983. At Aug. 1, the 14,046 men and women employed by these firms had been paid the sum of \$466,307, an average of \$33.20 per person. The Sept. 1 average was slightly higher, at \$33.26.

There was a decline in manufacturing at the date under review, most of which took place in iron and steel plants. Trade was also quieter, while there were slight gains in other non-manufacturing industries.

From the beginning of the payroll record at June 1, 1941, to Sept. 1, 1944, employment has advanced by 70 page, while the weekly salaries and wages disbursed have shown a rise of 125.6 p.c.

## TABLES.

Tables 1 - 6 in the following pages give index numbers of employment for the Dominion as a whole, for the previaces and scenemic areas and for the leading cities, the indexes being based on the 1926 average as 100. Tables 7 - 10 show the number of employees reported at Sept. 1 by the co-operating establishments, together with the aggregate payrolls and the per capita weekly earnings of such persons, classed by industry in the Dominion as a whole, in the economic areas and the 20 leading industrial cities. Index numbers of weekly payrolls, based on the amounts disbursed by the co-operating firms at June 1, 1941, are also given; to provide comparisons of the trends of employment and payrolls, the index numbers of employment have been converted for these latter tables from their original base, 1926=100, to June 1, 1941, as 100.

27/10/44.

TABLE 1.- INDEX NUMBERS OF EMPLOYMENT BY RROVINCES AND ECONOMIC AREAS,

(AVERAGE CALENDAR YEAR 1926=100)

		CANADA	MARITIME	Prince Edward Island	Nova	New Brunswick	Quebec	Ontario	Prairie Provinces	Manitoba	Sask- atchewan	Alberta	British Columbia
		<u> </u>	屋區	P. P. P.	ž ŭ	Z Ã	<u></u>	ő	는 다	<b>E</b>	S & S	A71	Gol
Sept. 1,		119.1	115.4		-	-	115.7	119.5	127.8			-	115.5
Sept. 1; Sept. 1,		126.8 116.6	127.3	100	-		120.5	126.9	143.3	=	-	-	121.5
Sept. 1,		107.1	102.7	100	_	-	113.6	113.6	129.8		-	~	114.6
Sept. 1,	1932	86.0	87.8	-	-		85.3	85.1	130.0	=	-		96.6 82.8
Sept. 1,		88.5	91.5	` w	'-	-	87.0	88.1	90.7	_	_	_	89.2
Sept. 1,		98.8	101.8	-		-	95.4	103.3	92.9			-	96.2
Sept. 1, Sept. 1,		102.7	107.0	-	-	604	99.3	103.9	100.5	-	-	-	108.0
Sept. 1,		123.2	135.4	87.9	133.5	140.5	103.0	108.1	107.4	300.2	128.3	110.0	109.3
Sept. 1,	1938	115.1	113.2	112.7	122.2	102.4	118.1	115.0	112.2	100.2	136.2	110.0	121.2
Sept. 1,		119.6	116.4	111.6	125.6	105.3	128.5	116.2	114.0	104.2	128.9	119.2	116.6
Sept. 1,	1940	131.6	127.3	117.0	136.7	116.4	136.4	134.8	117.0	109.1	119.3	127.8	126.7
	1941	134.2	130.0	112.7	137.5	121.9	139.6	141.1	116.2	113.0	113.4	123.1	116.0
Feb. 1 Mar. 1		135.2 135.3	135.2	130.6	142.7	126.3	139.4	143.4	112.2	107.7	108.4	121.7	118.0
Apr. 1		141.3	135.1	144.0 93.4	147.3 151.2	119.7	137.7	145.7	111.3	107.5	107.0	120.0	116.8
May 1		145.6	136.5	96.8	156.2	115.2	146.8	152.0 156.5	116.7	113.3	106.6	128.5	129.4 132.7
June 1		152.9	152.4	107.1	167.9	134.9	157.3	161.9	128.3	124.7	127.4	134.5	134.9
July 1		157.4	163.9	108.5	183.2	143.3	161.8	165.3	132.5	128.9	133.7	137.3	139.2
Sept. 1		160.6	164.2	134.6	184.5	140.7	167.6	166.3	135.6	130.9	134.2	143.8	146.6
Oct. 1	:	165.8	175.4	121.1	194.8	154.6	169.9	169.0	136.1	130.5	132.2	147.5	149.8
Nov. 1		167.6	179.6	112.8	198.1	160.7	177:1	173.0	136.1	130.1	134.7	146.5	149.4
Dec. 1		168.8	187.9	117.5	204.4	171.7	179.8	174.0	135.5	129.5	132.7	146.9	144.5
	1942	165.8	183.9	118.9	204.5	162.2	175.0	172.7	131.4	127.2	119.6	145.7	142.6
Feb. 1 Mar. 1		165.4 165.1	178.8	115.1	202.4	153.4	176.7	173.3	126.8	123.3	109.9	143.2	140.5
Apr. 1		165.2	15913 155.6	92.0	172.8	145.4	178.6	174.4	126.1	123.9	108.8	141.0	143.1
May 1		167.4	156.7	94.4	179.3	132.3	176.8	174.8 175.9	127.2	125.5	112.9	139:4	149.6
June 1		171.7	166.1	107.0	185.2	145.9	182.8	178.5	137.4	133.0	132.0	141.9	158.8 161.9
July 1		175.7	177.2	117.0	199.7	153.0	187.1	181.1	139.4	135.3	131.6	150.9	167.9
Aug. 1 Sept. 1	,	177.8	170.4	111.8	193.3	145.6	191.4	181.5	143.5	138.0	137.5	156.0	175.3
Oct. 1		179.3	172.2	111.9	211.6	147.5	192.8	183.0	143.1	137.8	138.8	154.0	179.4
Nov. 1		183.3	189.0	108.0	214.1	162.6	198.1	185.2	139.0	136.0	134.3	146.9	183.6 187.2
Dec. 1		186.5	195.4	108.6	220.4	169.6	202.2	188.2	141.9	139.1	136.2	149.9	187.4
Jan. 1,	1943	183.7	180.0	112.0	194.5	166.1	198.7	187.5	140.6	137.6	131.5	151.3	185.2
Feb. 1		181.2	167.4	108.3	184.1	150.1	198.7	186.6	134.7	132.7	121.8	146.5	181.4
Mar. 1 Apr. 1		181.4	168.4	110.9	184.8	151.5	198.8	186.4	135.4	133.1	122.8	147.5	182.4
May 1		178.2	170.6	108.0	190.6	150.8 145.0	195.7	185.6	135.3	133.1	121.7	147.6	185.0
June 1		181.2	175.3	108.3	195.5	153.7	197.8	182.9	138.5	135.0	125.6	144.2	186.2
July 1		183.7	184.7	112.4	203.1	165.8	198.6	184.9	141.6	138.3	135.6	150.8	191.9
Aug. 1		185.9	194.6	120.9	224.9	160.7	200.9	186.1	145.1	140.4	138.8	156.4	195.8
Sept. 1		186.2	187.8	121.5	210.2	163.4	200.7	186.1	145.3	139.1	137.7		198.8
Nov. 1		188.7	194.1	125.5 121.6	218.4	159.8	203.0	187.2 187.4	146.4	139.2	137.1	163.5	197.4
Dec. 1		190.5	199.7	125.2	220.3	178.0	208.3	188.6	150.3	142.6	140.9	168.5	193.8 193.7
Jan. 1,	1944	185.7	186.3	128.0	196.9	176.4	201.3	185.4	149.5	141.6	137.5	169.7	190.2
Feb. 1		183.2	177.1	126.8	189.9	163.9	198.5	184.8	145.1	139.6	129.5	163.8	188.0
Mar. 1			175.1	132.7	190.6	157.9	197.1	183.9	142.3	136.9	129.0	159.4	186.3
Apr. 1 May 1		180.5	177.3	140.5	190.7	162.4	194.2	182.9	142.6	139.2		156.0	184.7
June 1		178.2 180.5	176.6	123.1	200.3	149.5 156.4	190.4	180.8	141.0	138.2	130.6	152.2	183.3
		183.5	187.8	136.7	205.5	168.5	195.3	185.1	148.4	141.6		155.3 158.5	183.6 187.5
Aug. 1		184.3	185.8	138.0	200.7	169.8	197.7	185.0	151.6	145.5	148.1	163.3	185.7
Sept. 1		185.5	184.5	134.4	199.2	168.8	200.0	186.5	150.3	143.3	145.5		188.1
		Relative	Weight	of Empl	oyment b	y Provin	ices and	Economic	Areas &	at Sep	t. 1, 19	944.	
		100.0	7.5	.2	4.4	2.9	31.5	40.8	11.0	5.0	2.2	3.8	9.3

Note: The "Relative Weight", as given just above, shows the proportion of employees in the indicated area, to the total number of all employees reported in Canada by the firms making returns at the date under review.

## TABLE 2.- INDEX NUMBERS OF EMPLOYMENT BY PRINCIPAL CITIES, (AVERAGE CALENDAR YEAR 1926=100).

	Mentreal	Quebes	Toronto	Ottawa	Hamilton	Windsor	Winnipeg	Vancouver
Sept. 1, 1928	115,7	132.7	114.3	124.9	113.7	175,5	115.0	111.1
Sept. 1, 1929	120.2	136.5	125.0	126.9	131.1	143.4	115.5	114.7
Sept. 1, 1930	113.2	138.5	114.7	125.6	105.6	121.2	110.7	114.0
Sept. 1, 1931	102.3	123.2	106.6	121.7	95.8	77.8	98.2	104.5
Sept. 1, 1932	86.3	105.8	91.6	98.0	77.1	71.8	85.1	89.0
Sept. 1, 1933	84.4	99.7	88.4	93.1	77.7	76.2	82.2	87.4
Sept. 1, 1934	86.6	99.9	94.3	100.9	84.9	91.0	85.2	91.8
Sept. 1, 1935	88.7	102.8	98.7	103.9	95.2	105.2	90.1	105.7
	94.3	97.9	103.4	111.2	97.7	106.9	92.9	110.0
Sept. 1, 1936	107.6	110.0	110.0	113.7	119.4	132.2	98.8	119.6
Sept. 1, 1937	106.6	110.2	108.1	109.0	109.2	121.1	96.5	114.9
Sept. 1, 1938	109.3	127.8	110.5	108.6	101.8	118.2	98.2	117.2
Sept. 1, 1939 Sept. 1, 1940	117.8	138.9	128.5	124.4	129.6	169.1	105.6	128.9
Tam 1 1047	122.8	144.3	137.1	130.5	137.1	193.6	117.5	128.8
Jan. 1, 1941	126.0	144.1	136.5	132.7	140.6	201.2	110.1	128.8
Feb. 1,	130.0	145.8	139.5	131.4	141.7	211.8	109.9	129.5
Mar. 1	134.0	151.2	145.4	142.3	151.4	221.9	114.8	139.9
Apr. 1	138.1	158.6	149.7	145.8	157.4	227.9	119.4	141.3
May 1	141.1	163.9	153.3	150.6	161.9	229.9	122.2	141.9
June 1		171.1	155.1	153.8	164.0	235.6	124.9	147.4
July 1	146.2	179.1	156.7	157.0	165.8	229.3	128.6	155.6
Aug. 1	148.5	186.2	159.5	156.8	168.4	244.4	129.6	159.4
Sept. 1	151.6		163.4	161.1	171.2	243.1	130.5	160.0
Oct. 1	155.7	183.8	167.6	164.4	175.3	244.7	133.2	163.0
Nev. 1 Dec. 1	158.2 159.8	190.7 19 <b>4.</b> 6	171.6	164.5	178.6	244.1	132.9	165.7
	156 4	195.4	168.8	169.9	198.4	249.1	130.4	166.6
Jan. 1, 1942	156.4		171.0	170.8	181.2	251.6	126.6	169.5
Feb. 1	155.2	195.4	172.3	156.4	180.6	261.3	127 .4	170.5
Mar. 1	156.8	199.3	174.8	156.6	181.5	266.8	127.4	177.9
Apr. 1	160.3	207.8	176.9	156.6	184.7	268.6	130.5	193.4
May 1	162.9	214.3		157.7	185.9	. 279.2	132.8	197.7
June 1	166.8	220.0	179.7			287.2	132.9	209.7
July 1	168.2	221.2	181.7	160.3	188.8 188.1	296.1	133.5	221.8
Aug. 1	171.9	228.8	180.8	163.0	190.7	297.0	134.4	231.0
Sept. 1	174.4	239.8	183.6	163.4		311.2	135.8	238.5
Oct. 1	1.76.0	248.5	186.6	162.3	191.1 192.9	310.3	139.3	241.4
Nov. 1 Dec. 1	178.6	25 <b>4.</b> 1 25 <b>4.</b> 3	190.9 195.3	162.6 163.2	194.7	311.4	139.3	241.8
	300 5	250.0	194.2	164.9	192.6	312.7	140.0	242.3
Jan. 1, 1943	180.5	250.0	193.3	162.6	193.3	315.4	133.4	239.9
Feb. 1	182.4	258.6	194.0	163.9	191.2	311.8	133.3	239.4
Mar. 1	183.7	259.7		165.2	191.5	309.6	134.7	240.4
Apr. 1	185.2	265.0	194.3	164.5	187.8	306.0	137.4	240.1
May 1	185.9	269.7	192.4		184.2	304.5	136.6	240.2
June 1	186.8	276.3	193.3	164.7	186.3	303.7	139.7	245.2
July 1	187.8	278.0	194.8	168.2		307.3	141.2	249.1
Aug. 1	188.8	277.2	192.0	169.6	182.3		139.9	253.4
Sept. 1	189.6	277.7	195.6	171.7	184.0	301.3	142.1	254.0
Oct. 1	192.0	282.4	196.7	173.6	181.9			252.0
Nev. 1	192.9	283.2	200.2	172.7	182.0	295.9	145.4	254.0
Dec. 1	195.1	284.8	201.5	174.5	192.8	302.3	147.2.	204.0
Jan. 1, 1944	191.2	277.8	198.0	165,7	180.0	299.2	147.2	256.3
Feb. 1	190.9	271.6	197.5	161.3	179.6	297.0	145.8	254.0
Mar. 1	190.3	271.2	198.0	160.7	178.9	297.0	142.4	251.6
Apr. 1	190.0	270.7	197.8	161.5	179.7	295.4	144.4	247.2
May 1	188.9	269.1	197.7	163.0	* 178.9	288.4	142.4	242.9
June 1	188.9	268.1	197.5	165.2	178.7	388.0	144.3	243.5
July 1	. 188.1	270.5	199.8	168.1	183.8	288.5	144.8	247.0
Aug. 1	186.3	269.6	197.3	170.5	181.6	289.7	145.5	237.6
Sept. 1	186.2	271.4	198.0	170.9	180.3	288.4	143.0	237.4
	Relat	ive Weight o	f Employment	by Cities as	at Sept. 1, 1	944.		
							3.2	4.5

Note: The "Relative Weight", as given just above, shows the proportion of employees in the indicated city, to the total number of all employees reported in Canada by the firms making returns at the date under review.

## TABLE 3.-INDEX NUMBERS OF EMPLOYMENT BY INDUSTRIES, (AVERAGE CALENDAR YEAR 1926=100).

(The latest figures are subject to revision)

	433	35			0	m	0		
	A11	Manu-			Сожитым -	Trans-	Con-		m .
	Industries	facturing	Logging	Mining	ications	pertation	struction	Services	Trade
Sept. 1, 1928	119.1	115.9	75.0	115.7	114.8	111.5	158.7	132.5	116.0
Sept. 1, 1929	126.8	119.8	83.6	123.8	128.8	117.2	181.3	146.6	127.8
Sept. 1, 1930	116.6	108.2	54.3	116.6	120.9	110.2	169.2	143.4	127.3
Sept. 1, 1931	107.1	94.7	30.5	105.6	105.8	97.8	176.8	134.8	120.5
Sept. 1, 1932	86.0	83,1	26.0	96.5	92.9	86.5	84.4	119.4	113.1
Sept. 1, 1933	88.5	86.8	48.3	100.4	82.8	82.5	88.4	113.8	111.8
Sept. 1, 1934	98.8	94.3	85.6	112.4	82.5	83.6	118.1	125.5	117.1
Sept. 1, 1935	102.7	100.8	. 77.7	128.6	82.1	85.8	110.9	127.8	121.8
Sept. 1, 1936	107.1	105.9	82.7	140.2	86.0	89.4	109.0	1375	126.3
Sept. 1, 1937	123.2	121.2	143.4	159.1	90.9	89.7	144.5	146.6	130.9
Sept. 1, 1938	115.1	113.8 115.3	88.6	157.4	88.3	88.7 <b>90.0</b>	133.8 152.2	146.7 151.7	131.0
Sept. 1, 1939 Sept. 1, 1940	119.6 131.6	138.4	60.3 126.8	168.0 170.2	87.3 92.1	94.6	121.1	157.1	142.9
Jam. 1, 1941	134.2	142.5	276.1	167.6	90.2	88.7	83.0	149.5	160.8
Feb. 1	135.2	147.4	265.8	169.1	89.6	89.4	82.5	148.6	147.0
Mar. 1	135.3	150.8	210.0	168.7	89.7	90.5	83.0	150.2	145.7
Apr. 1	141.3	158.2	166.2	174.1	93.4	94.3	100.2	158.3	149.1
May 1	145.6	162.3	107.9	174.8	94.6	99.2	120.0	165.6	154.5
Jume 1	152.9	168.0	159.3	177.2	97.2	99.2	139.5	170.9	156.8
July 1	157.4	172.4	152.7	176.8	99.7	103.7	149.9	179.8	158.5
Aug. 1	160.6	176.8	132.8	178.1	101.6	105.0	160.7	184.0	156.8
Sept. 1	162.7	181.4	139.6	181.6	102.0	105.9	153.9	183.9	157.5
Oct. 1	165.8	184.9	174.0	182.3	101.5	104.2	155.4	175.7	160.9
Nev. 1	167.6	187.5	219.6	185.0	100.0	102.8	147.7	173.7	163.4
Dec. 1	168.8	188.4	250.3	183.5	100.6	104.1	143.4	170.4	167.1
Jan. 1, 1942	165.8	187.1	258.6	177.8	100.8	101.1	124.7	168.0	178.4
Feb. 1	165.4	191.2	267.2	176.8	100.2	98.2	118.1	167.0	156.8
Mar. 1	165.1	195.7	258.3	176.4	100.2	97.5	103.7	169.1	151.7
Apr. 1	165.2	199.4	208.7	175.0	101.8	99.0	98.0	172.8	153.0
May 1	167.4	202.3	158.5	173.5	103.7	104.1	109.3	176.3	153.5
June 1	171.7	205.9	169.0	173.1	103.9	106.4		180.6	153.7
July 1	175.7	209.5	169.8	174.1	105.7	108.1	137.7	184.8	152.8
Aug. 1	177.8	212.4	142.1	172.3	106.7	110.4	146.8	189.4	152.5
Sept. 1	179.3	215.6	147.5	166.8	107.1	110.0	146.5	188.2	152.3
Oct. 1.	181.3	218.3	151.7	164.3 163.0	104.7	110.6	154.9	182.6	156.5
Nov. 1	183.3 186.5	221.7	236.2	162.7	104.0	109.4	151.3	182.0	164.5
Dec. 1	100*0	22 24 4 5	20015						
Jam. 1, 1943	183.7	219.6	249.6	162.4	103.2	107.8	132.1	180.2	169 (8
Feb. 1	181.2	222.1	233.8	161.4	103.1	105.5	125.7	179.6	149.3
Mar. 1	181.4	223.4	231.1	162.2	102.8	107.1	122.6	180.0	147.1
Apr. 1	180.6	224.3	189.0	160.6	102.8	109.4	118.8	181.2	148.8
May 1	178.2	222.9	131.8	157.8	102.5	111.7	115.7	182.7	151.8
June 1	181.2	224.2	146.9	166.2	103.6	114.8	126.3	192.0	150.6
July 1	183.7	226.5	148.2	156.5	104.8	117.2	133.6 144.3	196.2	151.8
Aug. 1	185.9	227.7	136.1	159.1 158.1	107.4	120.3	138.3	196.3	152.0
Sept. 1	186.2 187.5	229.9	129.5	154.1	106.4	120.0	136.9	198.5	156.3
Oct. 1 Nov. 1	188.7	230.8	182.6	155.4	105.3	119.4	135.3	200.4	162.2
Nov. 1 Dec. 1	190.5	230.9	240.2	158.1	104.6	119.7	128.3	197.4	169.9
Jan. 1, 1944	185.7	226.4	260.7	156.1	105.1	117.5	105.8	194.3	172.0
Feb. 1	183.2	227.3	271.8	159.5	105.1	114.2	90.9	195.9	159.9
Mar. 1	181.7	226.5	270.4	159.3	104.9	114.8	85.3	196.8	156.5
Apr. 1	180.5	225.5	240.5	159.1	105.5	117.1	81.8	198.9	159.4
May 1	178.2	223,2	162.4	155.4	106.1	120.9	87.2	200.7	160.4
June 1	180.5	223.1	175.9	152.9	107.8	122.4	101.8	202.2	161.8
July 1	183.5	225.8	175.4	158.1	110.0	124.4	110.8	207.7	161.2
Aug. 1	184.3	225.0	155.8	155.1	112.9	125.2	124.5	207.9	161.7
Sept. 1	185.5	226.2	155.0	152.4	113.1	124.1	130.8	207.1	162.0
	i	Relative Weig)	t of Employ	ment by In	dustries as	at Sept. 1,	1946		
	100.0	63.0	2.5	5.8	1.6	. 8.5	8.8	2.5	9.3
	100.0	70.0	10 0 20	010					

Note: - The "Relative Weight", as given just above, shows the proportion of employees in the indicated industry, to the total number of all employees reported in Canada by the firms making returns at the date under review.

TABLE 4. - INDEX NUMBERS OF LMPLOYMENT BY INDUSTRIES (AVERAGE 1926=100).

	1/ Relative	Sept.1	Aug.l	Sept.1	Sept.1	Sept.1	Sept.1	Sept.1
Industries	Weight	1944	1944	1943	1942	1941	1940	1939
MANUFACTURING	63.0	226.2	225.0	229.9	215.6	181.4	138.4	115.3
Animal products - edible	2.5	234.9	239.1	201.0	181.3	192.1	174.9	159.9
Fur and products	.2	125.3	123.6	125.1	125.2	124.3	114.3	107.8
Leather and products	1.5	136.1	136.4	137.8	138.6	142.0	119.5	116.9
Boots and shoes	.9	125.2	126.3	125.1	127.7	134.7	119.1	119.3
Lumber and products	3,8	132.6	131.3	126.7	124.1	128.0	107.6	92.6
Rough and dressed lumber	2.1	112.1	110.0	107.9	114.8	121.7	104.5	86.6
Furniture	6	129.2	129.3	107.5	112.2	116.2	96.6	84.2
Other lumber products Musical instruments	1.1	213.0	213.2	215.5 52.4	170.1	161.9	127.8	118.8
	•03	29.3	28.4 170.1	162.5	41.8 168.2	40.9 172.2	75.7 140.9	59.9
Plant products - edible Pulp and paper products	3.4	196.7 139.7	138.9	135.9	134.5	133.6	121.5	143.7
Pulp and paper	4.6 2.0	128.6	128.0	126.6	127.9	126.5	117.8	99.4
Paper products	.9	212.5	206.7	201.3	188.5	181.4	147.5	132.7
Printing and publishing	1.7	130.3	130.3	125.8	124.6	126.5	117.5	116.1
Rubber products	1.2	170.7	163.6	126.4	128.9	139.1	118.0	112.2
Textile products	7.1	153.4	153.2	157.0	166.9	163.0	146.6	119.9
Thread, yarn and cloth	2.6	155.3	157.3	157.8	176.8	173.7	158.4	127.9
Cotton yarn and cloth	1.2	108.7	110.5	113.6	127.4	128.5	121.7	98.8
Woollen yarn and cloth	.6	167.0	167.9	171.0	200.0	189.9	174.6	133.3
Artificial silk and silk goods	. 6	591.5	602.4	563.6	600.6	591.9	504.7	423.
Hosiery and knit goods	1.2	143.3	143.2	143.0	134.4	144.2	136.2	121.8
Garments and personal furnishings	2.5	152.6	150.4	157.6	171.9	161.8	144.0	114.
Other textile products	. 8	167.1	165.1	174.7	174.5	164.9	135.4	107.9
Tobacco	•5	120.9	123.4	124.4	129.9	112.9	105.9	101.
Boverages	.8	261.7	258.8	233.7	243.7	222.1	184.9	181,
Chemicals and allied products	4.2	614.4	608.6	627.6	673.7	420.8	213.1	163.
Clay, glass and stone products	.8	134.4	136.9	133.8	134.1	135.4	111.6	99.4
Electric light and power	1.0	150.6	149.2	150.0	150.2	155.2	146.4	142.
Electrical apparatus	2.6	327.8	332.8	318.3	263.5	229.9	160.6	132.
Iron and steel products	23.6	325.8	326.8	349.2	303.5	214.6	136.6	94.
Crude, rolled and forged products	1.8	246,4	250.1	267.6	249.9	226.4	166.9	129.3
Machinery (other than vehicles)	1.3	222.0	222.9	241.7	256.1	223.4	152.5.	115.9
Agricultural implements Land'vehicles and aircraft	.5	127.8	128.8	130.3	135.7	104.8	79.0	45.0
Automobiles and parts	2.3	301.1	302.1 294.7	292.2	249.8	190.1	117.6	82.
Steel shipbuilding and repairing	3.5	293.1 1513.1	1537.1	304.5 1691.2	296.7 1192.8	247.9 494.6	163.5	101.6
Heating appliances		173.6	168.0	172.6	155.9	165.0	258.5	135.
Iron and steel fabrication (n.e.s.)	) 1.2	325.5	325.4	326.3	327.1	246.8	166.9	110.
Foundry and machine shop products	.5	234.0	230.7	268.2	296.6	241.8	149.4	109.2
Other iron and steel products	4.3	377.1	374.3	431.9	416.3	251.4	149.7	105.
Non-ferrous metal products	3.2	427.2	435.7	496.1	422.7	320.0	200.7	159.
Mon-metallic mineral products	.9	216.3	221.2	217.0	204.7	189.2	180.9	160.4
Miscellaneous	1.1	\$60.8	373.6	371.9	360.2	237.7	152.2	149.
OGG ING	2.5	155.0	155.6	129.5	147.5	139.6	126.8	60 . 3
INING	3.8	152.4	155.1	158.1	166.8	181.6	170.2	168.0
Coal	1.4	95.6	96.0	93.4	90.6	94.9	91.2	87.
Metallic ores	1.8	262.7	268.6	295.6	334.9	377.5	350.0	351.
Non-metallic minerals (except coal)	.6	175.2	181.3	166.8	165.9	164.2	159.8	153.0
OMMUNICATIONS	1.6	113.1	112.9	107.4	107.1	102.0	92.1	. 87.
Telegraphs	•4	133.1	133.0	134.4	139.8	136.5	110.2	98.
Telephones	1.2	107.6	107.4	100.0	100.9	95.4	87.2	84.
DICKLE DAYDRA TOTAL	8.5	124.1	125.2	120.3	110.0	105.9	94.6	90.0
			7 00 17	7 70 17	1 EO E	153.2	137.5	130.0
Street railways	2,5	189.3	188.7	172.7	159.5			
Street railways Steam railways	2.5 4.7	107.8	107.7	105.1	95.2	90.0	81.5	
Street railways Steam railways Shipping and stevedoring	2.5 4.7 1.3	107.8	107.7 117.3	· 105.1 116.8	95.2 110.0	111.4	97.5	91.
Street railways Steam railways Shipping and stevedoring ONSTRUCTION AND MAINTENANCE	2.5 4.7 1.3 8.8	107.8 111.6 130.8	107.7 117.3 124.5	105.1 116.8 138.3	95.2 110.0 146.5	111.4 153.9	97.5 121.1	91. 152.
Street railways Steam railways Shipping and stevedoring ONSTRUCTION AND MAINTENANCE Building	2.5 4.7 1.3 8.8 2.3	107.8 111.6 130.8 99.6	107.7 117.3 124.5 94.3	105.1 116.8 138.3 153.5	95.2 110.0 146.5 167.5	111.4 153.9 158.2	97.5 121.1 116.5	91.1 152.2 80.1
Street railways Steam railways Shipping and stevedoring ONSTRUCTION AND MAINTENANCE Building Highway	2.5 4.7 1.3 8.8 2.3 4.2	107.8 111.6 130.8 99.6 199.2	107.7 117.3 124.5 94.3 185.6	'105.1 116.8 138.3 153.5 166.1	95.2 110.0 146.5 167.5 172.9	111.4 153.9 158.2 203.4	97.5 121.1 116.5 166.8	91.° 152.° 80.° 309.°
Street railways Steam railways Shipping and stevedoring ONSTRUCTION AND MAINTENANCE Building Highway Railway	2.5 4.7 1.3 8.8 2.3 4.2 2.3	107.8 111.6 130.8 99.6 199.2 100.4	107.7 117.3 124.5 94.3 185.6 98.9	'105.1 116.8 138.3 153.5 166.1 97.4	95.2 110.0 146.5 167.5 172.9 101.0	111.4 153.9 158.2 203.4 104.3	97.5 121.1 116.5 166.8 82.0	91.° 152.° 80.° 309.° 77.°
Street railways Steam railways Shipping and stevedoring ONSTRUCTION AND MAINTENANCE Building Highway Railway ERVICES	2.5 4.7 1.3 8.8 2.3 4.2 2.3 2.5	107.8 111.6 130.8 99.6 199.2 100.4 207.1	107.7 117.3 124.5 94.3 185.6 98.9 207.9	105.1 116.8 138.3 153.5 166.1 97.4 196.3	95.2 110.0 146.5 167.5 172.9 101.0	111.4 153.9 158.2 203.4 104.3 183.9	97.5 121.1 116.5 166.8 82.0 157.1	91.° 152.° 80.° 309.° 77.° 151.°
Street railways Steam railways Shipping and stevedoring ONSTRUCTION AND MAINTENANCE Building Highway Railway ERVICES Hotels and restaurants	2.5 4.7 1.5 8.8 2.3 4.2 2.5 2.5	107.8 111.6 130.8 99.6 199.2 100.4 207.1	107.7 117.3 124.5 94.3 185.6 98.9 207.9	105.1 116.8 138.3 153.5 166.1 97.4 196.3	95.2 110.0 146.5 167.5 172.9 101.0 188.2	111.4 153.9 158.2 203.4 104.3 183.9	97.5 121.1 116.5 166.8 82.0 157.1	91.7 152.2 80.8 309.7 77.8 151.7
Street railways Steam railways Shipping and stevedoring ONSTRUCTION AND MAINTENANCE Building Highway Railway Railway Hotels and restaurants Personal (chiefly laundries)	2.5 4.7 1.3 8.8 2.3 4.2 2.5 2.5	107.8 111.6 130.8 99.6 199.2 100.4 207.1 210.8 200.8	107.7 117.3 124.5 94.3 185.6 98.9 207.9 209.9 204.5	105.1 116.8 138.3 153.5 166.1 97.4 196.3 195.1	95.2 110.0 146.5 167.5 172.9 101.0 188.2 184.6 194.3	111.4 153.9 158.2 203.4 104.3 183.9	97.5 121.1 116.5 166.8 82.0 157.1 166.9 157.4	91. 152.2 80. 309. 77. 151. 153. 148.
Street railways Steam railways Shipping and stevedoring ONSTRUCTION AND MAINTENANCE Building Highway Railway ERVICES Hotels and restaurants Personal (chiefly laundries) RADE	2.5 4.7 1.3 8.8 2.3 4.2 2.5 2.5 1.6 9	107.8 111.6 130.8 99.6 199.2 100.4 207.1 210.8 200.8 162.0	107.7 117.3 124.5 94.3 185.6 98.9 207.9 209.9 204.5 161.7	105.1 116.8 138.3 153.5 166.1 97.4 196.3 195.1 198.3 162.0	95.2 110.0 146.5 167.5 172.9 101.0 188.2 184.6 194.3 152.3	111.4 153.9 158.2 203.4 104.3 183.9 181.5 188.1 157.5	97.5 121.1 116.5 166.8 82.0 157.1 156.9 157.4 142.9	91. 152.2 80. 309. 77. 151. 153. 148.3
Street railways Steam railways Shipping and stevedoring ONSTRUCTION AND MAINTENANCE Building Highway Railway ERVICES Hotels and restaurants Personal (chiefly laundries) RADE Retail	2.5 4.7 1.3 8.8 2.3 4.2 2.3 2.5 1.6 .9 9.3 6.9	107.8 111.6 130.8 99.6 199.2 100.4 207.1 210.8 200.8 162.0 166.7	107.7 117.3 124.5 94.3 185.6 98.9 207.9 209.9 204.5 161.7 167.4	105.1 116.8 138.3 153.5 166.1 97.4 196.3 195.1 198.3 152.0 157.8	95.2 110.0 146.5 167.5 172.9 101.0 188.2 184.6 194.3 152.3 158.8	111.4 153.9 158.2 203.4 104.3 183.9 181.5 188.1 157.5 163.2	97.5 121.1 116.5 166.8 82.0 157.1 156.9 157.4 142.9 147.5	91.7 152.2 80.8 309.7 77.8 151.7 153.7 148.3 134.9
Street railways Steam railways Shipping and stevedoring ONSTRUCTION AND MAINTENANCE Building Highway Hailway ERVICES Hotels and restaurants Personal (chiefly laundries) RADE Retail Wholesale	2.5 4.7 1.3 8.8 2.3 4.2 2.3 2.5 1.6 .9 9.3 6.9 2.4	107.8 111.6 130.8 99.6 199.2 100.4 207.1 210.8 200.8 162.0 166.7	107.7 117.3 124.5 94.3 185.6 98.9 207.9 209.9 204.5 161.7 167.4 147.3	105.1 116.8 138.3 153.5 166.1 97.4 196.3 195.1 198.3 152.0 157.8 137.2	95.2 110.0 146.5 167.5 172.9 101.0 188.2 184.6 194.3 152.3 158.8 135.0	111.4 153.9 158.2 203.4 104.3 183.9 181.5 188.1 157.5 163.2 142.3	97.5 121.1 116.5 166.8 82.0 157.1 156.9 157.4 142.9 147.5 130.7	91.7 152.2 80.8 309.7 77.8 151.7 146.3 134.9 139.0 124.1
Street railways Steam railways Shipping and stevedoring ONSTRUCTION AND MAINTENANCE Building Highway Railway Reilway ERVICES Hotels and restaurants Personal (chiefly laundries) RADE Retail Wholesale IGHT LEADING INDUSTRIES	2.5 4.7 1.3 8.8 2.3 4.2 2.3 2.5 1.6 .9 9.3 6.9 2.4	107.8 111.6 130.8 99.6 199.2 100.4 207.1 210.8 200.8 162.0 166.7 150.0 185.5	107.7 117.3 124.5 94.3 185.6 98.9 207.9 209.9 204.5 161.7 167.4 147.3 184.3	105.1 116.8 138.3 153.5 166.1 97.4 196.3 195.1 198.3 152.0 157.8 137.2 186.2	95.2 110.0 146.5 167.5 172.9 101.0 188.2 184.6 194.3 152.3 158.8 135.0 179.3	111.4 153.9 158.2 203.4 104.3 183.9 161.5 188.1 157.5 163.2 142.5 162.7	97.5 121.1 116.5 166.8 82.0 157.1 156.9 157.4 142.9 147.5 130.6	91.7 152.2 80.8 309.7 77.8 151.7 146.3 134.9 139.0 124.1
Steam railways Shipping and stevedoring CONSTRUCTION AND MAINTENANCE Building Highway Railway SERVICES Hotels and restaurants Personal (chiefly laundries) RADE Retail Wholesale IGHT LEADING INDUSTRIES TNANCE	2.5 4.7 1.3 8.8 2.3 4.2 2.5 2.5 1.6 9 9.3 6.9 2.4	107.8 111.6 130.8 99.6 199.2 100.4 207.1 210.8 200.8 162.0 166.7 150.0 185.5	107.7 117.3 124.5 94.3 185.6 98.9 207.9 209.9 204.5 161.7 167.4 147.3 184.3	105.1 116.8 138.3 153.5 166.1 97.4 196.3 195.1 198.3 152.0 157.8 137.2 186.2	95.2 110.0 146.5 167.5 172.9 101.0 188.2 184.6 194.3 152.3 158.8 135.0 179.3	111.4 153.9 158.2 203.4 104.3 183.9 181.5 163.2 142.3 162.7	97.5 121.1 116.5 166.8 82.0 157.1 156.9 147.5 130.7 131.6	91.7 152.2 80.8 309.7 77.8 151.7 146.3 134.9 139.0 124.1 110.6
Street railways Steem railways Shipping and stevedoring CONSTRUCTION AND MAINTENANCE Building Highway Railway MERVICES Hotels and restaurants Personal (chiefly laundries) RADE Retail Wholesale LIGHT LEADING INDUSTRIES INANCE Banks and Trust Companies	2.5 4.7 1.3 8.8 2.3 4.2 2.3 2.5 1.6 .9 9.3 6.9 2.4	107.8 111.6 130.8 99.6 199.2 100.4 207.1 210.8 200.8 162.0 166.7 150.0 185.5	107.7 117.3 124.5 94.3 185.6 98.9 207.9 209.9 204.5 161.7 167.4 147.3 126.1	105.1 116.8 138.3 153.5 166.1 97.4 196.3 195.1 198.3 152.0 157.8 137.2 186.2 124.9 130.0	95.2 110.0 146.5 167.5 172.9 101.0 188.2 184.6 194.3 152.3 158.8 135.0 179.3	111.4 153.9 158.2 203.4 104.3 183.9 181.5 188.1 157.5 163.2 142.8 162.7	97.5 121.1 116.5 166.8 82.0 157.1 156.9 157.4 142.9 147.5 130.7 131.6 114.2	91.7 152.2 80.8 309.7 77.8 151.7 148.3 139.0 124.1 119.6
Street railways Steam railways Shipping and stevedoring CONSTRUCTION AND MAINTENANCE Building Highway Railway ERVICES Hotels and restaurants Personal (chiefly laundries) RADE Retail Wholesale HERT LEADING INDUSTRIES TNANCE	2.5 4.7 1.3 8.8 2.3 4.2 2.5 2.5 1.6 9 9.3 6.9 2.4	107.8 111.6 130.8 99.6 199.2 100.4 207.1 210.8 200.8 162.0 166.7 150.0 185.5	107.7 117.3 124.5 94.3 185.6 98.9 207.9 209.9 204.5 161.7 167.4 147.3 184.3	105.1 116.8 138.3 153.5 166.1 97.4 196.3 195.1 198.3 152.0 157.8 137.2 186.2	95.2 110.0 146.5 167.5 172.9 101.0 188.2 184.6 194.3 152.3 158.8 135.0 179.3	111.4 153.9 158.2 203.4 104.3 183.9 181.5 163.2 142.3 162.7	97.5 121.1 116.5 166.8 82.0 157.1 156.9 147.5 130.7 131.6	77.9 91.7 152.2 80.8 309.7 77.8 151.7 153.7 148.3 134.9 139.0 124.1 119.6 112.8 104.0 207.9 120.6

<sup>1/</sup> The relative weight shows the proportion of employees reported in the indicated industry, to the total number of employees reported in Canada by the firms making returns at the date under review.

- 21 TABLE 5. - INDEX NUMBERS OF EMPLOYMENT BY ECONOMIC AREAS AND INDUSTRIES (AVERAGE 1926=100).

	Areas and Industries	1/ Relative Weight	Sept. 1 1944	Aug. 1 1944	Sept. 1	Sept. 1 1942	Sept. 1 1941	Sept. 1 1940	Sept. 1939
Maritime	Manufacturing	41.8	209.3	208.0	217.8	184.5	161.9	130.2	108.6
Provinces	Lumber products	5.0	153.1	157.7	126.8	128.0	109.9	109.4	86.5
	Pulp and paper	3.9	195.8	196.5	209.0	203.9	195.0	178.7	148.8
	Textile products	2.9	110.0	107.4	112.2	113.3	118.1	112.1	85.5
	Iron and steel	21.1	329.0	323.3	367.0	277.7	207.4	133.3	109.3
	Other manufactures	8.9	157.0	156.6	150.1	143.8	151.6	130.1	116.8
	Logging	2.7	173.6	188.1	154.3	172.4	136.5	144.0	56.0
	Mining	11.4	106.3	108.4	100.4	101.9	114.7	113.7	112.1
	Communications	2.1	129.7	130.0	124.5	120.0	112.1	101.2	101.5
	Transportation	10.7	129.5	145.9	160.4	118.6	87.8	76.7	62.8
	Construction	20.9	308.4	296.4	299.8	315.4	345.2	181.8	208.6
	Services	1.9	306.9	304.5	297.4	314.0	306.3	242.6	225.6
	Trade	8.5	180.2	180.6	163.0	168.6	167.2	147.3	135.2
Maritimes	All Industries			185.8	187.8	172.2	164.1	127.3	116.4
	Manufacturing	100.0	184.5		248.2	227.2	190.1	142.2	117.2
uebec		67.6	239.9	239.7		140.5	151.8	118.4	99.8
	Lumber products	3.0	155.7	151.7	145.4		129.8	120.6	
	Pulp and paper	5.6	138.5	137.6	130.9	129.4			106.0
	Textile products	12.0	177.6	175.7	180.2	191.9	184.5	163.0	135.3
,	Iron and steel	20.7	362.0	365.0	393.0	304.1	220.4	125.0	84.8
	Other manufactures	26.3	269.4	269.7	278.4	264.0	208.6	151.1	131.4
	Logging	3.1	195.3	196.7	169.1	223.3	218.6	211.8	87.0
	Mining	2.3	294.1	298.2	312.4	301.4	309.1	290.0	288.3
	Communications	1.3	107.5	108.9	101.5	101.0	95.6	82.2	78.0
	Transportation	7.1	117.3	115.5	110.0	105.6	107.9	94.0	86.2
	Construction	9.5	136.0	119.5	122.2	143.8	134.1	117.8	204.4
	Services	2.3	193.6	196.3	179.8	176.4	158.2	135.0	130.0
	Trade	6.8	169.5	169.8	164.3	165.4	163.1	148.4	141.1
Quebec	All Industries	100.0	200.0	197.7	200.7	192.8	169.9	136.4	128.5
ntario	Manufacturing	71.6	217.2	215.0	216.6	211.1	181.1	137.6	113.6
	Lumber products	3.2	114.3	113.4	117.8	103.5	104.1	91.0	78.6
	Pulp and paper	4.8	135.5	134.1	133.6	131.5	131.0	117.9	110.1
	Textile products	6.8	129.0	131.2	134.3	143.1	143.9	131.7	106.1
	Iron and steel	28.7	308.9	308.4	316.7	304.3	230.4	152.1	100.3
	Other manufactures	28.1	233.5	227.3	222.8	217.9	. 192.8	146.4	137.1
	Logging	1.6	132.2	131.6	82.7	113.0	102.8	74.8	41.0
	Mining	2.7	213.7	216.4	231.8	277.5	317.2	289.8	289.0
•	Communications	1.4	101.8	100.6	92.6	95.5	91.9	86.0	. 78.7
	Transportation	6.1	118.0	118.2	115.0		101.7	91.3	86.3
	Construction	5.3	103.8	103.3	123.6	116.1	154.3	126.9	114.4
	Services	2.4	227.4	229.0	223.7	209.6	207.7	175.7	167.7
	Trade		162.4	161.9	152.1	153.1	162.0	147.8	139.7
Outrouto		8.9		185.0	186.1	183.0	169.0	134.8	116.2
Ontario	All Industries	100.0	186.5	197.0	189.9	177.0	151.8	119.9	110.0
Prairie	Manufacturing	37.6	193.7			139.8	152.2	123.9	100.9
Provinces	Lumber products	2.1	148.9	143.0	128.3			98.7	103.1
	Pulp and paper	2.0	105.7	107.7	105.7	105.3	108.5		
	Textile products	2.3	222.9	213.8	217.2	229.1	194.7	173.2	142.3
	Iron and steel	13.0	153.8	155.5	173.5	152.0	117.1	86.9	81.2
	Other manufactures	18.2	274.9	284.9	245.8	230.9	203.3	156.5	144.0
	Logging	4	52,5	71.1	37.9	61.5	60.9	40.3	19.7
	Mining	6.4	148.7	149.3	149.2	150.3	143.7	127.4	116.6
	Communications	2.4	127.3	127.9	124.3	119.4	119.8	103.6	99.9
	Transportation	18.9	138.5	137.5	127.2	117.5	116.5	105.1	104.3
	Construction	13.1	106.8	108.0	113.3	132.6	129.4	112.6	126.5
	Services	3.7	191.7	189.4	170.0	165.8	176.2	154.4	149.7
	Trade	17.5	142.5	143.4	132.7	131.4	139.1	128.3	121.4
Prairies	All Industries	100.0	150.3	151.6	145.3	143.1	136.1	117.0	114.0
British	Manufacturing	56.2	276.0	272.4	290.9	259.4	190.2	153.3	129.7
Columbia	Lumber products	10.3	132.2	131.6	125.8	138.7	147.6	121.8	109.5
	Pulp and paper	4.3	167.6	166.9	158.4	162.4	153.0	132.5	114.2
	Textile products	.8	207.7	206.9	191.4	192.2	172.5	152.1	128.2
	Iron and steel	25.7	931.4	950.1	1121.8	885.8	308.1	164.1	80.4
		15.1	220.5	203.0	203.6	191.2	208.7	193.5	174.9
	Other manufactures	6.5	150.9	143.6	154.4	112.6	111.0	. 105.2	63.6
	Logging			96.2	98.6	95.9	113.7	114.4	116.5
	Mining	4.4	91.0	136.3	143.7	140.9	125.8	118.3	115.8
	Communications	2.2	138.5		113.2	107.5	105.2	100.2	105.8
	Transportation	9.5	125.8	126.7		148.2	120.1	80.6	99.8
	Construction	7.6	110.8	106.8	164.3				141.7
	Services	3.1	176.4	175.4	167.0	151.4	156.1	137.7	
	Trade	10.5	178.4	175.1	164.6	161.9	165.5	145.6	136.8
	All Industries	100.0	188.1	185.7	198.8	179.4	149.8	126.7	116.6

<sup>1/</sup> Proportion of employees in indicated industry in an area, to the total number of employees reported in that area by the firms making returns at the date under review.

TABLE 6. - INDEX NUMBERS OF EMPLOYMENT BY CITIES AND PRINCIPAL INDUSTRIES ( AVERAGE 1926=100 ).

( The latest figures are subject to revision )

Cities and Industries	l/ Relative weight	Sept.1 1944	Aug.1 1944	Sept.1 1943	Sept.1 1942	Sept.1 1941	Sept.1 1940	Sept.1 1939
ontreal Manufacturing	75.5	227.0	227.3	236.8	206.5	175.0	129.0	109.2
Plant products - edible	2.9	142.5	144.0	137.7	140.6	151.1	137.7	127.6
Pulp and paper (chiefly printing)	3.4	146.7	145.7	137.1	131.2	126.0	115.8	113.6
Textiles	11.0	155.2	162.5	158.8	173.9	164.4	142.7	118.4
Tobacco and beverages	3.9	172.9	172.7	167.8	181.6	156.3	137.2	125.2
Iron and steel -	30.9	355.7	357.6	381.2	294.1	212.7	119.3	83.0
Other manufactures	23.4	215.1	216.2	226.1	198.0	170.8	127.4	116.8
Communications	1.3	75.5	76.1	70.5	70.5	66.3	68.2	64.7
Transportation	5.0	117.6	114.8	106.3	113.1	119.6	100.5	93.1
Construction	3.4	60.9	59.3	58.6	89.0	61.8	55.8	110.2
Trade	11.3	163.3	164.6	157.0	155.9	154.0	143.2	135.4
Montreal - All Industries	100.0	186.2	186.3	189.6	174.4	151.6	117.8	109.3
uebec Manufacturing	77.3	359.0 .	358.5	373.6	317.2	216.9	149.6	109.9
Leather products	7.3	108.4	108.9	3.801	110.0	111.5	99.0	104.5
Other manufactures	70.0	471.6	470.7	489.5	408.2	264.0	171.6	112.3
Transportation	3.0	87.9	85.1	80.9	74.8	75.4	88.0	102.1
Construction	6.0	160.5	152.4	179.2	154.0	213.4	156.0	300.9
Quebec - All Industries	100.0	271.4	269.6	277.7	239.8	186.2	138.9	127.8
oronto Manufacturing	74.9	230.0	229.0	229.5	213.9	171.8	132.9	110.5
Plant products - edible	5.3	183.5	167.9	153.8	147.2	159.9	126.5	124.0
Printing and publishing	. 6.4	161.8	160.2	155.9	154.1	156.0	133.7	128.1
Textiles	7.2	112.8	112.9	120.2	125.8	126.6	112.4	90.8
Iron and steel	25.1	436.5	432.3	434.1	385.2	230.4	159.2	100.6
Other manufactures	30.9	227.5	230.8	230.9	214.1	192.8	131.9	116.4
Communications	1.3	78.2	77.9	73.0	74.8	71.2	71.3	68.6
Transportation	3.6	132.4	132.5	127.8	117.9	109.5	104.6	99.9
Construction	2.4	99.5	96.1	108.6	89.4	118.4	101.4	61.7
Prade	14.2	148.8	149.0	138.1	1378	151.6	134.7	127.0
Toronto - All Industries	100.0	198.0	197.3	195.6	183.6	159.5	128.5	110.5
ttawa Manufacturing	52.3	177.2	174.2	180.9	167.5	159.2	121.7	102.9
Lumber products	1.8	38.1	37.4	61.7	67.0	86.4	81.5	69.2
Pulp and paper	13.9	130.1	127.8	136.0	124.4	117.9	106.7	97.5
Other manufactures	36.6	259.6	255.5	254.6	233.9	219.6	148.2	119.5
Construction	8.7	129.0	129.7	146.2	172.0	162.1	132.1	117.9
Trade	20.9	191.6	195.0	180.0	172.0	170.6	148.2	136.7
Ottawa - All Industries	100.0	170.9	170.5	171.7	163.4	156.8	124.4	108.6
amilton Manufacturing	85.3	189.8	192.2	194.6	202.1	176.3	133.3	101.0
Textiles	10.5	96.9	100.2	99.7	104.1	107.8	. 110.4	83.2
Electrical apparatus	11.8	216.2	216.3	204.9	192.2	168.2	133.7	108.7
Iron and steel	43.4	250.8	254.1	272.8	294.7	. 235.4	148.4	95.5
Other manufactures	19.6	173.2	174.5	161.6	159.9	157.3	132.2	122.0
Construction	2.2	82.0	73.8	109.7	120.2	113.3	74.8	75.4
Trade	7.5	152.4	151.7	142.8	146.8	146.3	136.0	132.0
Hamilton - All Industries	100.0	180.3	181.6	184.0	190.7	168.4	129.6	101.8
	89.6	325.9	327.3	342.3	341.6	271.2	188.0	121.7
indsor Manufacturing  Iron and steel	74.4	351.1	352.9	375.6	378.8	292.5	187.3	110.2
Other manufactures	15.2	241.3	241.3	230.6	216.7	202.0	190.4	160.4
Construction	1.9	79.4	81.4	94.2	77.9	143.5	59.3	49.1
Windsor - All Industries	100.0	288.4	289.7	301.3	297.0	244.4	169.1	115.2
innipeg Manufacturing	60.9	181.5	184.8	180.9	170.7	152.4	111.0	104.1
Animal products - edible	9.7	305.6	315.2	237.5	198.9	173.9	1.44.0	132.0
	3.9	104.2	108.9	107.5	109.6	110.0	101.9	107.0
Printing and publishing	6.5	226.9	222.6 -	225.6	234.8	199.8	175.3	147.0
Textiles Iron and steel	21.3	144.8	147.1	165.7	133.1	114.9	84.9	78.6
Other manufactures	19.5	215.7	220.4	203.3	227.5	208.7	127.4	123.5
	5.9	91.0	90.9	83.5	74.8	76.4	85.0	. 83.6
Fransportation Construction	2.4	51.7	50.7	67.8	74.5	101.5	85.3	49.7
	24.4	118.0	120.8	110.8	111.0	117.7	107.9	102.9
Trade Winnipeg - All Industries	1	143.0	145.5	139.9	134.4	129.6	105.6	98.2
	100.0		408.7	459.8	394.5	215.3	154.7	124.1
ancouver Manufacturing	63.2	406.9	133.2	116.1	115.1	139.5	119.3	96.8
Lumber products	6.9	128.9	552.2	640.8	529.6	252.1	171.6	136.9
Other manufactures	56.3	551.8	123.3	122.2	124.0	115.9	114.0	113.6
Communications	3.1	124.8	114.7	94.6	88.4	85.6	100.6	110.7
Transportation	8.5	111.1	87.5	121.5	169.2	117.8	57.1	55.8
Construction	4.1	90.4	174.0	157.6			138.9	142.2
Services	4.5	174.9	175.8	163.5	150.1 160.5	147.1 165.3	148.0	139.8
Trade	16.6	178.9	2,000	253.4	231.0	159.4	128.9	117.2

<sup>1/</sup> Proportion of employees in indicated industry within a city, to the total number of employees reported in that city by the firms making returns at the date under review.

Table 7. - Number of Persons Employee at September 1, 1944, by the Co-operating Establishments in Various Industries, and Aggregate and Per Capita Weekly Earnings of Such Employees, Together with Index Numbers of Employment and Payrolls as at September 1, 1944, and September 1, 1943, Based on June 1, 1941 as 100 p.c.

				-					
	No. of	Aggregate	Per Capita		FD -	Based on			
Industries	Employees Reported at	Weekly Pay- rolls at	Weekly Earn- ings at	Sept.1	Aug.1	Sept.1	Sept.1	Aug.1	Sept.1
	Sept.1, 1944	Sept.1,1944	Sept.1,1944	1944	1944	1943	1944	1944	1943
		\$	*						
MANUFACTURING	1,185,226	38,581,019	32.55	134.6	133.9	136.8	168.6	166.8	169,0
Animal products - edible	47,299	1,373,471	29.04	135.9	138.3	116.3	155.0	159.9	138.1
Fur and products Leather and products	2,946 28,221	86,918 667,298	29.50 23.65	101.4	100.0 99.6	101.2	113.8	110.3	110.1
Boots and shoes	17,210	389,420	22.63	95.6	96.4	95.5	123.2	123.9	118.6
Lumber and its products	71,757	1,987,403	27.70	109.7	108.6	104.8	143.0	141.6	133.9
Rough and dressed lumber	39,774	1,123,800	28,25	96.9	95.1	93.3	129.8	128.3	123.0
Furniture	11,916	313,388	26.30	115.5	115.5	96.1	126.5	126.0	110.9
Other lumber products Plant products - edible	20,067 64,377	550,215	27.42 24.54	143.4	143.6	121.4	199.3	197.1	184.4 131.3
Pulp and paper products	87,439	2,913,811	33,32	108.9	108.3	105.9	123.7	123.2	115.9
Pulp and paper	39,155	1,452,268	37.09	106.7	106.2	105.1	127.5	126.9	119.0
Paper products	16,615	432,642	26.04	127.0	123.6	120.3	134.1	132.6	128.5
Printing and publishing	31,669	1,028,901	32,49	104.1	104.1	100.5	115.3	115.0	107.4
Rubber products	21,546	693,887	32,20	126.8	121.5 96.1	93.9	170.4	162.8	120.0
Textile products Thread, yarn and cloth	133,394 48,447	3,105,888	23.28 24.24	96.2 91.4	92.6	92.9	117.0	117.0	113.3
Cotton yarn and cloth	21,989	523,841	23.82	86.4	87.8	90.3	106.6	106.9	104.7
Woollen yarn and cloth	12,072	287,680	23.83	89.6	90.1	91.8	119.0	119.9	119.4
Artificial silk and silk goods	11,161	281,848	25.25	101.0	102.9	96.2	136.4	135.4	123.4
Hosiery and knit goods Garments and personal furnishing	21,691 47,256	447,088 1,089,732	20.61 23.06	100.2	100.1 96.7	100.0	118.4	112.7	108.1 122.5
Other textile products	16,106	396,804	24.64	100.7	99.5	105.2	120.5	116.9	119.7
Tobacco	9,977	241,887	24.24	113.0	115.3	116.3	151.9	147.7	141.3
Beverages	14,304	500,554	34.99	127.3	125.9	113.7	150.6	148.3	132.7
Chemicals	78,385	2,484,269	31.69	174.3	173.5	180.1	205.5	204.9	211.0
Clay, glass and stone products Electric light and power	15,378 19,171	472,585 706,964	30.73 36.88	100.8	102 <b>.7</b> 99 <b>.</b> 5	100.4	114.9	114.4	109.6
Electrical apparatus	48,137	1,571,356	32.64	153.8	156.2	149.4	184.1	182.0	175.2
Iron and steel products	444,825	16,820,843	37.81	163.7	164.2	175.5	206.4	203.8	217.5
Crude, rolled and forged products	33,769	1,247,075	36.93	116.7	118.4	126.7	136.0	137.6	141.4
Machinery (other than vehicles)	23,943	854,138	35,67	98.6	99.0	107.3 120.8	119.2	119.4 157.6	128.3 148.2
Agricultural implements Land vehicles and aircraft	10,437	353,564 7,354,226	33.88 38.40	167.5	168.0	162.5	203.4	199.1	193.3
Automobiles and parts	43,850	1,891,118	43.13	114.3	114.9	118.7	130.7	131.3	134.1
Steel shipbuilding and repairing	66,152	2,717,820	41.08	359.7	365.5	402.1	470.4	466.6	580.0
Heating appliances	5,555	178,601	32.15	109.6	106.1	109.0	133.1	128.5	127.7
Iron and steel fabrication (n.e.s.)	23,068	867,511	37.61	143.9	99.3	144.3 115.5	175.1	175.6	173.2 156.1
Foundry and machine shop products Other iron and steel products	10,169	382,664 2,865,244	37.63 35.71	175.6	174.3	201.1	230.5	227.3	265.2
Non-ferrous metal products	60,455	2,098,416	34.71	147.0	148.7	168.8	180.5	183.3	202.8
Non-metallic mineral products	16,624	632,417	38.04	120.4	123.1	120.8	138.0	140.2	134.4
Miscellaneous	20,991	643,355	30.65	164.5	169.9	172.1	229.9	237.1	234.5
LOGGING MINING	46,362 71,564	1,265,428 2,738,413	27.29 38.27	97.9 86.0	98.3 87.5	81.8 89.2	134.4	134.3	118.6
Coal	26,313	1,005,278	38,20	104.5	104.9	102.1	156.9	153.5	130.9
Metallic ores (except coal)	33,549	1,341,561	39.99	70.6	72.2	79.4	78.2	80.2	85.4
Non-metallic minerals (except coal)	11,702	391,574	33,46	108.8	112.6	103.6	146.6	148.1	128.6
COMMUNICATIONS	30,306	932,360	30.76	116.4	116.2	110.5	132.2	131.0	122.3 134.5
Telegraphs	7,637 22,669	223,155 709,205	29.22 31.29	116.7	115.2	116.4 108.5	131.8	130.3	118.6
Telephones TRANSPORTATION	159,613	5,859,813	36.71	125.6	126.2	121.3	143.8	145.0	134.8
Street railways and cartage	46,834	1,568,308	33,49	129.2	128.8	117.9	148.7	148.5	134.9
Steam railways	88,029	3,527,415	40.07	125.5	124.9	121.9	142.4	142.3	132.2
Shipping and stevedoring	24,750	764,090	30.87	117.6	123.6	123.1	140.8	150.4	146.2
CONSTRUCTION AND MAINTENANCE Building	166,754 43,563	4,739,880 1,476,918	28.42 33.90	94.1	89.2 66.8	99.1 108.8	82.8	78.2	136.5
Highway	78,933	2,014,319	25.52	110.5	102.9	92.1	144.0	142.6	124.4
Railway	44,258	1,248,643	28,21	100.0	98.0	96.5	145.3	136.8	131.2
SERVICES	47,665	919,013	19,28	121.2	121.7	114.9	143.1	142.5	134.7
Hotels and restaurants	30,807	570,630	18.52 20.67	128,9	128.3	119.3	158.3	156.4	148.5 117.4
Personal (chiefly laundries) TRADE	16,858 175,300	348,383 4,635,213	26.44	103.3	103.1	96.9	117.0	117.3	107.2
Retail	129,046	3,134,230	24.29	101.3	101.7	95.9	114.9	115.7	105.7
Wholesale	46,254	1,500,983	32.45	110.1	108.1	100.7	121.6	120.9	110.6
ALL INDUSTRIES	1,882,790	59,671,139	31.69	121.5	120.7	121.8	149.6	148.4	148.7
FINANCE	65,163	2,119,169	32,52	108.6	108.6	107.6	122.6	123.2	116.4
Banks and trust companies	37,750 1,816	1,069,366	28.33 35.49	116.9	117.1	116.8	138.4	140.8	115.1
Brokerage and stock market Insurance	25,597	985,349	38.49	97.6	97.6	96.5	117.5	117.9	109.9
TOTAL	1,947,953	61,790,308	31.72	121.0	120.3	121.2	148.5	147.4	147.5
				-					

Table 8. - Number of Persons Employed at September 1, 1944, by the Co-operating Establishments in Certain Industries in the Five Economic Areas, and Aggregate and Per Capita Weekly Earnings of Such Employees, Together with Index Numbers of Employment and Payrolls as at September 1 and August 1, 1944, and September 1, 1943, Based on June 1, 1941 as 100 p.c.

			A	Day Contin	Index l	Numbers	sased on	June 1, 1	941 as 10	00 p.o.
		No. of	Aggregate	Per Capita Weekly Earn-		Employmen	nt	Aggre	gate Pay	rolls
Areas and	Industries	Employees	Weekly Pay- rolls at	ings at	Sept.1	Aug.1	Sept.1	Sept.1	Aug.1	Sept.1
71 000 mm	200000000000000000000000000000000000000	Reported at Sept.1,1944	Sept.1,1944	Sept.1,1944	1944	1944	1943	1944	1944	1943
		0000011111				AND DESCRIPTION OF THE PROPERTY OF				
		50 500	1 075 DAA	31.24	137.5	136.7	143.1	186.7	186.9	189.7
Maritime	Manufacturing	58,760 7,061	1,835,844 179,591	25.43	136.7	140.8	113.2	200.5	206.8	147.3
Provinces	Lumber products	5,444	177,235	32,56	104.6	105.0	111.7	129.8	132.3	131.8
	Pulp and paper Iron and steel	29,690	1,080,126	31.38	179.7	176.6	200.4	239.9	235.3	260.0
	Legging	3,841	92,042	23,96	66.8	72.4	59.4	103.3	115.5	90.7
	Mining	16,046	. 584,428	36.42	89.4	91.2	84.4	142.4	144.3	107.8
	Transportation	14,992	512,481	34.18	152.0	171,2	188.3	179.3	196.8	219.8
	Construction	29,466	805,490	27.34	121.9	117.2	118.5	175.5	167.5	161.6
	Trade	11,951	286,602	24.02	106.8	107.1	96 <b>.6</b> 123.2	126.0	124.5	106.1 162.4
Maritimes	- All Industries	140,677	4,236,049	30.11	121.1	137.8	142.7	180.0	175.2	182.9
Quebec	Manufacturing	400,720	12,503,978	31.20 24.73	138.0	105.4	101.0	162.3	157.3	150.2
	Lumber products	17,552 33,142	434,126 1,108,937	33.46	111.3	110,6	105.2	129.6	128.4	115.0
	Pulp and paper Textile products	70,915	1,622,092	22.87	98.9	97.8	100.3	121.7	117.2	117.0
	Chemicals	43,085	1,343,780	31.19	198.1	195.8	196.1	234.6	231.9	232.5
	Iron and steel	123,050	4,659,546	37.87	188.2	189.8	204,4	241.1	230.6	260.4
	Legging	18,212	390,147	21.42	85.7	86.,3	74.2	133.5	140.1	106.2
	Mining	13,556	470,269	34.69	99.8	101.2	3.06.0	112.2	114.2	115.1
	Communications	7,559	251,833	33,32	117,5	119.0	110.9	125.4	126.6	116.7
	Transportation	42,138	1,500,485	35.61	122.2	120.3	114.6	139.1	137.1	126.0
	Construction	56,275	1,368,907	24.33 19.33	112.3	98.7 132.2	100.9	124.2	154.8	125.5
	Services	13,664	264,095 1,082,205	26.64	102.7	102.8	99.5	114.8	116.3	108.0
Quebec	Trade - All Industries	40,624 592,748	17,831,919	30.08	127.1	135,7	1.27 .6	159.9	156.4	159.3
Catario	Manufacturing	549,529	18,378,235	33,44	126.6	125.5	126.2	154.5	153.7	151.7
OM CHIE TO	Lumber products	24,730	651,709	26.35	114.3	113.4	117.8	142.0	139.5	144.2
	Plant products - edible	35,681	842,512	23.61	155,1	126.0	121.6	157.0	136.5	127.0
	Pulp and paper	37,094	1,220,840	32.91	107.8	106.7	106.3	118.7	118.4	115.7
	Textile products	52,241	1,272,178	24.35	91.6	93,1	95.3	111.2	113.6	115.0
	Chemicals	28,534	920,181	32,25	143.1	141.0	156.3	168.1	167.9	180.7
	Electrical apparatus	31,370	1,017,439	32.43	143.9	145.7	137.3	167.6	168.3	158.7
	Iron and steel	220, 249	8,432,334	38.29	1.38.8	138.5	142.3	172.4	171.8	172.0
	Hon-ferrous metal preducts	31,688	1,112,479	35.11	129.1	130.3	137.5 74.6	168.0	169.4 156.1	172.3 108.1
	Logging	11,984.	295,391	24.65	119.3				76.9	82.2
	Mining	20,902	818,042	39.14 31.99	68.1	68.9	73.8	75.7	130.5	119.3
	Communications Transportation	11,099 46,858	355,081 1,759,973	37.56	124.6	124.8	120.7	139.3	138.8	128.9
	Construction	40,561	1,287,889	31.75	70.7	70.4	83.4	89.9	87.1	108.5
	Services	18,236	351,689	19.29	116.2	117.0	114,3	136.8	136.1	132.0
	Trade	68, 283	1,811,759	26.53	98.4	98.1	92.1	111.4	111.0	102.5
Catario	- All Industries	767,452	25,058,059	32,65	115.6	114.7	114.9	139.2	138.3	136.9
Prairie	Manufacturing	77,489	2,366,053	30.53	139.2	141.5	136.4	162.8	164.9	156.5
Provinces	Animal products - edible	14,974	422,605	28.22	1.69.9	180.1	133.9	184.4	195.9	148.7
	Lumber products	4,268	116,008	27.18	105.6	101.4	91.0	133.5	131.7	118.0
	Plant products - edible	6,398	171,819	26.86	145.1	148.7	136.6	154.2	153.6 114.8	139,7 12 <b>3.</b> 2
	Textile products	4,819 26,701	99,265 900,834	20.60 33.74	113.2	108.6	110.3	127.6	173.9	185.8
	Iron and steel	13, 264	558,095	42.08	122.3	122.8	122.7	153.5	151.0	141.8
	Communications	4, 885	136,677	27.98	115.2	115.7	112.5	124.9	125.4	115.4
	Transportation	38,958	1,488,421	38.21	125,3	124.4	115,1	142.3	143.4	125.9
	Construction	27.089	818,278	30.21	81.7	82.6	86.6	112.4	114.1	115.2
	Services	7,647	141,466	18,50	117.8	116,4	104.5	132.0	131.6	119.2
_	Trade	36,030	964,493	26.77	108.1	108.8	100.7	120.5	122.1	110.7
Prairies	- All Industries	206, 273	6,492,940	31.48	117.1	118,2	213.3	140.4	141.8	132.0
British	Manufacturing	98,728	3,496,909	35.42	174.1	171.9	183.5	217.7	217.3	235.7
Columbia	Animal products - edible Lumber products	6,333 18,146	199,248 605,969	31.46 33.39	133,6	129.7	135.0 93.6	159.9	158.4	166.7
	Plant products - edible	7,718	194,698	25,23	204.0	151.7	157.6	234.8	186.5	179.9
	Pulp and paper	7,540	271,047	35.95	112.8	112.3	106.6	127.1	125.5	116.3
	Iron and steel	45,136	1,748,008	38,73	379.1	386.7	456.5	492.9	503.5	607.3
	Men-ferrous metal products	3,314	121,821	36,76	100.4	99.7	109.3	105.0	102.1	120.6
	Logging	11,414	468,391	41.04	124.3	118,3	127.2	129.8	122.4	148.1
	Mining	7,796	307,579	39.45	77.3	81.7	83.8	87.9	91.2	92.9
	Transportation	16,667	598,453	35.91	123.9	124.8	111.5	149.6	152.3	138.8
	Construction	13,363	459,316	34.37	105.6	101.8	156.8	142.9	137.3	242.6
	Services Trade	5,393	119,369 490,154	22.13	123.4	122.7	116.8	153.9	152.4	140.2
B. C.		18,432		26.59			103.7	134.4	133.4	119.1
B. C.	- All ladustries	175,640	6,052,172	34.46	139.4	137.7	147.4	170.0	168.9	

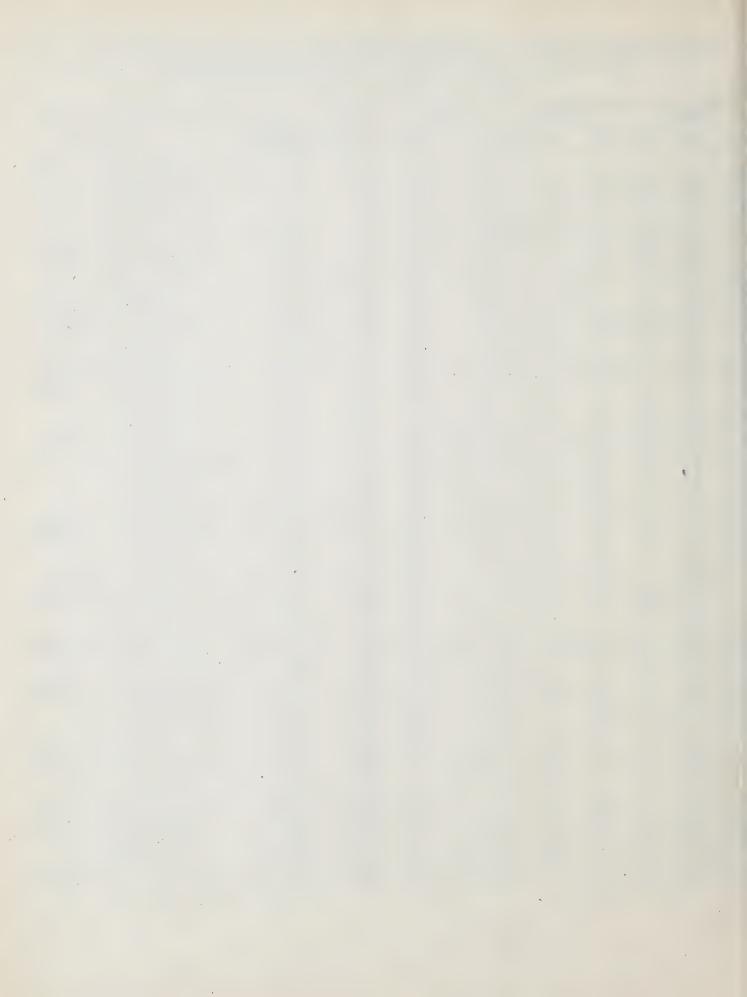
Table 9. - Number of Persons Employed at September 1, 1944, by the Co-operating Establishments in Certain Industries in the Eight Leading Cities, and Aggregate and Per Capita Weekly Earnings of Such Employees, Together with Index Numbers of Employment and Payrolls as at September 1 and August 1, 1944, and September 1, 1943, Based on June 1, 1941, as 100 p.c.

	37			Index	Numbers E	ased on Ju	ne 1, 194	l, as 100	p.c.
A 7	No. of Employees	Aggregate Weekly Pay-	Per Capita Weekly Earn-	- Control of the Cont	Employmen			regate Pa	The same of the sa
Areas and Industries	Reported at	rolls at	ings at	Sept.1	Aug.1	Sept.1	Sept.1	Aug.1	Sept.1
	Sept.1,1944	Sept.1,1944	Sept.1,1944	1944	1944	1943	1944	1944	1943
Manhana New 2	03.00	\$	\$						
Montreal - Manufacturing Plant products - edible	217,117 8,325	7,172,412	33.03 28.01	142.3	142.5	148.5	184.1	176.5	187.9
Pulp and paper	9,796	298,311	30,45	99.0	100.0	95.6 110.9	125.3	123.5	114.6
Textiles	31,668	765, 260	24.17	97.7	96.0	99.9	120.4	112.7	115.2
Tobacco	6,337	161,911	25.55	109.1	110.7	112.0	160.4	151.6	148.5
Iron and steel	88,844	3,436,997	38,69	193.3	194.3	207.2	244.0	229.8	259.3
Communications Transportation	3,698 14,360	145,984 465,247	39.48 32.40	116.2	117.1	108.5	123.5	125.0	115.2
Construction	9,895	321,961	32.54	90.6	113.6 88.2	105.1 87.2	134.5	131.6	114.1 97.7
Services	9,929	203,327	20.48	126.2	126.9	109.9	152.8	151.9	137.3
Trade	32,418	887,119	27.37	104.5	105.3	100.4	114.9	116.7	109.2
Montreal - All Industries Quebec - Manufacturing	287,534	9,200,705	32,00	132.0	132.0	134.4	165.7	160.1	165.4
Chemicals	30,347 10,046	980,993 304,084	32.33 30.27	190.9	190.6	198,6 255,9	289.4 394.3	281.2	272.8
Iron and steel	9,793	422,013	43.09	390.6	398,6	417.0	569.4	376.1 555.3	410.6 505.3
Transportation	1,171	36,444	31.12	1 127.4	123.3	117.2	151.9	150.4	128.1
Construction	2,347	66,840	28.48	101.6	96.5	113.4	161.8	149.4	166.2
Services Trade	1,452 3,598	24, 204 82, 445	16.67 22.91	132.5	132.2	122.7	159.8	157.9	139.7
Quebec - All Industries	39,280	1,201,835	30.60	165.6	164.5	102.9	244.6	128.6 237.6	113.3 229.6
Toronto - Manufacturing	191,892	6,409,620	33,40	141.4	140.7	141.1	173.3	172.4	173.3
Plant products - edible	13,544	316,545	23.37	123.2	112.7	103.2	120.7	116.6	110.4
Pulp and paper	16,434	526,682	32.05	108.2	107.2	104.3	117.8	118.2	112.1
Textiles Chemicals	18,524 13,685	484,826 420,687	26.17 30.74	94.0	94.1	100.2	115.9	118.1	124.6
Electrical apparatus	14,804	471,561	31.85	175.5	173.2	198.1	205.7	205.2	233.3 171.1
Iron and steel	64,343	2,456,058	38,17	187.7	185.9	186.6	244.8	238.9	242.4
Communications	3,274	130,915	39,99	110.3	109.9	103.0	128.0	126.7	114.5
Transportation	9,281	312,838	33.71	127.4	127.5	123.0	142.6	142.6	136.4
Construction Services	6,061 9,107	214,123	35.33	73.4	70.9	80.1	83.2	81.4	87.6
Trade	36,331	189,318	20.79 27.93	114.7	114.7	115.1	136.0	134.2	129.5 102.9
Toronto - All Industries	256,047	8, 276, 433	32.32	129.2	128.7	127.6	155.3	154.4	153.5
Ottawa - Manufacturing	11,788	358,851	30,44	118.2	116.2	120.7	144.4	146.5	142.5
Pulp and paper Iron and steel	3,141	100,891	32.12	111.8	109.8	116.8	125.3	122.9	120.5
Construction	3,906 1,969	126,250 56,933	32.32 28.91	116.7	111.8	107.9 90.6	167.7	169.8 99.7	160.6
Services	2,230	37,004	16.59	124.7	127,9	123.5	150.9	152.8	116.8 152.0
Trade	4,709	110,872	23.54	111.1	115.1	104.4	125.2	128.4	114.0
Ottawa - All Industries	22,538	621,743	27.59	113.5	113.2	114.0	135.3	137.2	133.5
Hamilton - Manufacturing	50,430	1,696,594	33.64	114.6	116.1	117.5	137.0	139.4	138.2
Textiles Electrical apparatus	6,241 6,953	139,567 241,644	22.36 34.75	90.1	95.2 133.6	92.7 126.6	100.8	106.1	108.1
Iron and steel	25,655	970,067	37.81	117.6	119.2	128.0	140.1	176.4 142.6	157.2 147.6
Construction	1,330	44,158	33.20	53.6	48.3	71.7	67.3	62.7	99.7
Trade	4,461	116,669	26.15	100.4	99.9	94.1	113.2	115.5	102.1
Hamilton - All Industries	59,143	1,937,977	32.77	111.4	112.2	113.7	132.7	134.6	134.0
Windsor - Manufacturing Iron and steel	35,237 29,254	1,576,504	44.74 46.76	126.0	126.6 125.0	132.4	143.2	144.4	144.0
Construction	740	29,006	39.20	116.3	119.2	137.9	154.0	154.1	146.0 172.5
Trade	1,624	45,900	28,26	121.3	124.4	112.7	119.1	121.1	110.9
Windsor - All Industries	39,344	1,709,179	43,44	125.4	126.0	131.1	143.2	144.5	143.8
Winnipeg - Manufacturing	36,709	1,075,907	29.31	135.0	137.5	134.6	156.9	158.8	151.1
Animal products - edible Textiles	5,843 3,905	171,806 78,388	29 <b>.40</b> 20.07	157.9	162.9	122.7	178.7	186.3	142.4
Chemicals	3,905	99,500	31.09	561.0	597.6	112.2 458.3	121.2 667.6	115.5 723.9	120.2 555.4
Iron and steel	12,831	415,218	32.36	130.2	132.3	149.0	157.0	157.8	169.0
Communications	1,300	35,753	27.50	103.3	103,4	98.9	103.4	105.6	94.1
Transportation	3,583	117,366	32.76	125.5	125.4	115.2	. 140.0	136.7	135.1
Construction Services	1,457	46,548	31.95 17.70	33.4	32.8	43.8	35.4	38.5	48.3
Trade	2,526 14,694	44,721 399,068	27,16	127.1	128.9	111.9	141.7	143.1	125.5 109.7
Winnipeg - All Industries	60,294	1,719,983	28.53	117.0	119.1	114.5	131.7	133.6	126.6
Vancouver - Manufacturing	53,687	1,955,757	36,43	219.5	220.4	248.0	284.7	287.7	328.4
Lumber products	5,822	193,937	33,31	98.2	101.5	88.5	120.1	123.5	105.6
Iron and steel	33,940	1,316,619	38.79	411.0	417.5	519.9	536.4	546.2	678.8
Communications Transportation	2,669 7,235	78,475 243,849	29.40 35.70	114.8	113.4	112.4	137.5	128.9	125.8
Construction	3,495	127,314	36.43	132.7	110.5	113.0	144.7	155.3 143.7	135.1 189.2
Services	3,825	86,121	22.52	127.7	1.27 .0	122.3	158.5	158.1	145.8
Trade	14,090	382,170	27.12	111.5	109.6	101.9	134.4	134.1	119.1
Vancouver - All Industries	85,007	2,873,907	33.81	167.3	167.4	178.6	214.8	216.9	234.6

Table 10. - Number of Fersons Employed at Sept.1,1944, by the Co-operating Establishments in Certain Industries in Specified Cities and Aggregate and Average Weekly Earnings of Such Employees, with Per Capita Earnings at Sept. 1 and Aug. 1, and Index Numbers of Employment and Payrolls as at Sept. 1, Aug. 1 and July 1, Based on June 1, 1941, as 100 p.c.

		(1110 140	est figures ar			,		BOOKERS OF THE STREET		1-24	. / princephal (Miles papers
	THE PROPERTY OF A PARTICULAR STATE OF THE PARTICULAR S	No. of	Aggregate		ita Weekly	The second secon	Bender Sterner and to today It for	Based on	une 1, 1	AND DESCRIPTION OF THE PARTY OF	100 p.o.
Cities and	Industries	Employees	Weekly Pay-		ings at	-	ap Loyanu	anto		Payrolla	7
		Reported at Sept.1,1944	Sept.1,1944	Sept.1 1944	Aug.1 1944	Sept.1 1944	Aug.l	July 1 1944	Sept.1 1944	Aug.1 1944	July 1 1944
			A construent with the construent was not a second with the construent was not a secon	3	\$		er aranamilisa /bilan.yggii	ocitoik sproillikkima tai väilpalai			
Halifax	Manufacturing	9,290	323,065	34.78	34.29	134.7	121.8	170.0	196.7	178.1	273.7
	Plant products - edible Iron and steel	1,025 5,084	22,529 209,129	21.98	21.28 41.34	178.1	74.3	75.5	103.0	263.5	94.5
	Transportation	3,086	89, 899	29.13	25.17	282.4	430.9	410.0	327.1	411.2	458.9
	Construction	2,770	87,572	31.61	32,69	126.4	111.8	110.9	132.4	121-2	119.1
	Services Trade	1,111	17,684	15.92 23.50	16.38 22.92	102.0	100,9	99.6	107.1	109.0	111.1
Halifax	- All Industries	4,159 21,955	97,742 658,248	29.98	28.77	134.5	136.6	155,2	173.4	167.7	208,6
Saint John	Manufacturing	6,998	213,823	30.55	30.44	138.7	1.54.1	141.4	195,9	188,4	194.8
	Iron and steel	2,669	99,601	37.32	37.46	178.1	167.5	189.0	270.4	256.1	281.7
Saint John	Trade - All Industries	2,400	61,910 364,754	25.80 28.18	24.88 28.86	90.7	93,2	126,5	171.4	118.0	114.2
Sherbrooke	Manufacturing	7,532	194,442	25.82	25.02	105,5	106.2	105.7	130.4	127.8	124.0
	Textiles	4,097	92,357	22.54	20.93	96.8	59.4	99,9	113.4	112.9	113.3
Sherbrooke	Iron and steel - All Industries	2,346 8,706	74,866 222,020	31.91 25.50	32.48 24.87	106.4	114.9	105.4	127.6	142.9	153.5
Trois Rivieres	Manufacturing	7,634	220,729	28.91	28,95	127.5	125.9	117.3	148.4	146.7	135.1
TI CTA VITA TOT AB	Pulp and paper	2,914	108,759	37,32	36.63	113.8	114.0	99.0	131.2	129.0	112.5
	Textiles	1,873	34,553	18,45	18.85	1.58	80.8	82.2	95.8	25.2	34.2
The state of the s	es - All Industries	9,672	267, 838	27.69	27.64	120.2	138,3	118.5	1.46.4	142.8	135.1
Kitchener Waterloo	Manufacturing Animal products - edible	13,405	386,008 36,305	28.80 28.91	29.09	114.4	109.9	108,6	145.4	141.4	156,9
19 001 100	Leather products	1,551	45,350	29.24	29.67	93.3	12,6	23.1	121.4	122.5	122.4
	Lumber products	1,273	36,639	28.78	29.16	109.0	308.9	103.4	140.9	156.1	148.7
	Rubber products	4,506	132,315	29.36	30.47	135.4	3.32.8	123.5	166.4	156.5	146.3
Wi habanan	Textiles Iron and steel	1,546 1,079	34,185 36,038	22.11 33.40	21.82 32.62	145.2	139.8	147.9	112.1	113,7	108.3
Kitchener Waterloo	- All Industries	15,237	440,690	28.92	29.17	111.7	108,0	107.1	142.2	138.8	135.0
London	Manufacturing	14,546	424,421	29.18	29,46	125.5	125.8	1.76,5	145.7	147.5	150.0
	Plant products - edible	1,921	51,210	26,66	26.80	120.8	120.8	125.4	147.0	147.7	147.1
	Pulp and paper Textiles	1,628 1,318	47,169 25,858	28.97 19.62	28.05 19.26	103.9	105.0 86.1	107.5	83.5	88.1	115.4
	Iron and steel	4,613	151,621	32.87	33.99	163.0	163,6	166.5	192.2	199,4	204,0
73	Trade	2,141	55,940	26.13	26.82	96.6	54,7	95,4	104.1	104.7	105,7
London Ft. William	- All Industries	20,397	595,288	29,19	29,49	121.9	121.4	128,8	1.45.4	144,3	146.1
Ft. Arthur	Manufacturing Pulp and paper	11,964	492,917 68,178	41.20 39.82	39.70 41.61	133.7	133.4	105.9	204.1	197.8	190.6
***************************************	Iron and steel	9,300	392,111	42.16	39.96	137.7	139.0	131.6	236.4	226.2	2).8.8
	Transportation	2,021	71,155	35.21	38.91	144.6	138.7	139.7	128.0	131.9	127.2
Ft. William	Trade - All Industries	1,250	31,172 620,751	24.94 38.28	25.82 37.80	23.4	117.5	87.5	108.4	107.0	103.9
						A.A. " U.U.	Sell Sell	Li Do D	7.90.01	163.7	158.8
Regina	Manufacturing Animal products - edible	2,726 729	89,772	32.93	32.85	126.1	132.4	132.0	139,3	143.2	145.0
	Iron and steel	561	21,623 21,678	29.66 58.64	30.01 38.35	135.6	172.9	168.8	194.4	203.7	175.8
2	Trade	3,547	87,069	24.55	24.52	104.8	107.8	106.0	116.1	11.2.8	120.8
Regina	- All Industries	9,287	253,088	27.25	27.21	10944	11.7.4	113.6	128.7	129,4	130,1
Saskatoon	Manufacturing Animal products - edible	1,962 859	56,208 22,512	28.65	27.96	161.1	175.2	176.5	172.2	182.6	179,0
	Trade	2,206	55,155	26.21 25.00	25.44 25.41	236.6	264.8	102.7	235.1	274.4	270.7
Saskatoon	- All Industries	5,522	144,783	26.22	26.21	122,4	126.2	124.6	140,8	145,1	142.3
Calgary	Manufacturing	8,236	268,601	32.61	32,99	163.5	150.7	149.8	179.7	179.0	175.4
	Animal products - edible Plant products - edible	1,510 860	44,282 24,030	29.33 27.94	29,49	184.9	172.3	171.1	171.9	1.80.7	177.6
	fron and steel	3,215	113,425	35.28	29.31 35.24	178.5	105.6	119.2	227.5	130.8	130.9
	Construction	700	21,391	30.56	31.50	42.8	39.8	3:01	67.60	38.5	55.8
Calgary	Trade - All Industries	5,228 17,457	146,754 528,451	28.07	28.37	107,2	107.9	205.1	120,9	123.2	122.2
Edmonton	Manufacturing	7,567	232,460	30.27 30.72	30.71	120.7	119.2	117.2	141.5	141.6	138.8
Minimal Personal Control of Contr	Animal products - edible	3,259	92,798	28.47	30.37 28.32	189.1	158.1	156.2 250.0	193.6	195.2	200.3
	Iron and steel	1,651	62,957	38.13	38,95	235,2	230.8	247.2	378,9	392.8	404.1
	Construction Trade	1,440 4,885	57,153 124,411	39.69	37.19	148,1	1.57 4	142,4	221.1	220.1	191,5
Edmonton	- All Industries	17,521	513,224	25,47 29,29	26.09	135.5	126.8	124,0	146.1	139.0	154.8
Victoria	Manufacturing	9,105	336,063	36.91	37.11	240.2	241.7	238,0	305.4	309.1	307.1
	Lumber products	1,289	43,705	33.91	34.87	125.6	122.5	121.6	158.1	158.6	154.0
	Iron and steel Transportation	6,090 8 <b>50</b>	239,242 27,7 <b>3</b> 8	39.28 32.63	39.34	461,0	466.6	464.1	591.0	599.1	602.4
=-	Trade	1,968	48,054	24.44	32,60 23,39	156.1 98.2	103.5	157.6	161.3	114.4	155.1
Victoria	- All Industries	13, 921	462,983	33,26	33.20	170.0	171.9	1.68,8	225.6	227.2	225.3





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72.002

## CANADA

## DEPARTMENT OF TRADE AND COMMERCE DOMINION BUREAU OF STATISTICS EMPLOYMENT STATISTICS BRANCH

## THE EMPLOYMENT SITUATION

At the Beginning of

OCTOBER, 1944

## TOGETHER WITH PAYROLLS

For the Last Week in September

(As reported by employers having 15 or more employees)



OTTAWA Dec. 11, 1944

72-002

Price \$1 a year

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DEPARTMENT OF TRADE AND COMMERCE
DOMINION BUREAU OF STATISTICS
EMPLOYMENT AND PAYROLL STATISTICS BRANCH
OTTAWA - CANADA.

THE OCTOBER EMPLOYMENT SITUATION,
TOGETHER WITH STATISTICS OF PAYROLLS
IN THE LAST WEEK IN SEPTEMBER, 1944.

Dominion Statistician: Chief, Employment and Payroll Statistics Branch: S.A. Cudmore, M.A. (Oxon.), F.S.S., F.R.S.C. M.E.K. Roughsedge.

Note: - In addition to the statistics of the present bulletin, other available data respecting the current labour situation are published in the Monthly Labour Gazette, the official journal of the Department of Labour. These comprise information regarding the operations of the Unemployment Insurance Commission, including statistics of the Employment Service, and statements showing unemployment as reported quarterly by trade unions.

## GENERAL SUMMARY.

## EMPLOYMENT.

Industrial activity showed considerable curtailment at the beginning of October, the first time since the autumn of 1931 that the trend at that date has been downward. A combined working ferce of 1,861,5991/ persons was employed by the 14,921 establishments furnishing returns to the Deminion Bureau of Statistics, whose staffs at Sept. 1 had aggregated 1,884,176. This loss of 22,577 employees amounted to 1.2 p.c.

Based on the 1926 average as 100, the unadjusted index number of employment in the eight leading industries fell from 185.5 at Sept. 1, to 183.3 at the beginning of October, when it was 2.2 p.c. lewer than at the same date of last year. Since the contraction at the date under review was contra-seasonal, the seasonally-corrected index was also lowered, declining from 178.5 at Sept. 1, to 174.4 at the beginning of October.

The general shrinkage in industrial employment at the beginning of October, 1944, took place largely in manufacturing and construction, from which 12,963 and 21,132 persons were released, respectively. The decline in the former was centra-seasenal, while that in the latter was seasonal in character, although it was greater than the less usually indicated at Oct. 1. Most of the reduction was in highway work in Quebec. In the manufacturing division, the greatest falling-off was in iron and steel, nearly 9,500 persons being laid off in this group. There

1/ Sex Distribution of the Persons in Recorded Employment at Oct. 1, 1944.

Of the persons in recorded employment in the eight leading industries at the beginning of October, 486,125, or 261 per thousand, were females, and 1,375,474, or 739 per thousand, were males. The fermer proportion showed no change as compared with Apr. 1, 1944, but was higher than that of 253 females per thousand employees at Oct. 1, 1943. There was thus a gain of 3.2 p.c. in this ratio in the 12 months comparison, which eliminates the seasonal factor; the increase in the number of females in recorded employment, however, amounted only to about 4,300, or 0.9 p.c. On the other hand, the number of males showed a decline of 3.3 p.c.; the general reduction in the number in recorded employment, as stated above, was 2.2 p.c. Including these employed in financial institutions, the number of females reported by the co-operating establishments at Oct. 1 was 521,979, or 271 per thousand, as compared with 270 per thousand at Apr. 1, 1944, and 262 at the beginning of October in 1943. A supplement to the present bulletin on employment and payrolls will shortly be issued, dealing in some detail with the sex distribution of the persons employed by the co-operating firms at Oct. 1, 1944, with comparisons from Apr. 1, 1944, Oct. 1, 1943, and certier dates.

Number of Persons Employed at October 1, 1944, by the Co-operating Establishments and Aggregate and Per Capita Weekly Earnings of Such Employees, Together With Index Numbers of Employment and Peyrolis as at October 1 and September 1, 1944, With Comparative Figures for October 1, 1945 and October 1, 1942, There Available, Based on June 1, 1941 as 100 p.c.

Aggregate Neekly Pay- Ooth 1 1944  4,422,555  7,4567 2,782,145 2,783,142 2,781,985 2,901,985 1,196,975 9,521,687 1,196,975 9,521,687 1,196,975 9,521,687 1,144,595 1,144,595 1,144,595 1,144,595 1,144,595 1,144,595 1,144,595 1,144,595 1,144,595 1,144,595 1,144,595 286,859 286,859 286,859 1,146,916 865,712 865,714 865,729 865,714 865,818 1,426,918 865,818 1,426,918 8779,068 86,828 1,938,068 86,828 1,938,068 86,828 1,938,068 86,828 1,938,068 86,828 1,938,068 86,828 1,938,068 86,828 1,938,068 86,828 1,938,068 86,828 1,938,068 86,828 1,938,068 86,828 1,938,068 86,828 1,938,068 86,828 1,938,068 86,828 1,938,068 86,828 1,938,068 86,828 1,038	28 2 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	## Per Feat a	Per Capt  y Pay   Per Capita  y Pay- y Pa	Per Capita  y Pay- y Pa	### Per Capita	### Dect.1 Sept.1   Det.1   Det.1   Det.1   Sept.1   Det.1   Det.1   Det.1   Dect.1   Sept.1   Det.1   Det.1   Det.1   Det.1   Det.1   Det.1   Dect.1   Sept.1   Det.1   Dect.1   Sept.1   Dect.1   Dect.1   Sept.1   Dect.1   Dect.1   Sept.1   Dect.1   Dect.1   Dect.1   Sept.1   Dect.1   Dect.1   Sept.1   Dect.1   Dect.1   Sept.1   Dect.1   Dect.1   Sept.1   Dect.1   Dect.	Per Capita   Neekly Earlings at   Per Capita   Detail   Detail	Per Capt la   Febr	Per Capt la   Febr	Per Captila	
	200 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	### ### ### ### ### ### ### ### ### ##	### P P P P P P P P P P P P P P P P P P	Per Capita    Sept.1   1943	Per Capita    Sept.1   Oct.1     Sept.2   Sept.2     Sept.2   Sept.3     Sept.3   Sept.3	Per Capita   Weekly Earnings at   Sept.1   1944   1945   1944	Per Capita   Sept.   Dect.   Dipolograph   Per Capita   Sept.   Dect.   Dect.   Dipolograph   Dect.   Dect	Per Capita   Weekly Earnings at   Employment   Doct.1   Doct.1	Peer Capita	Per Capita   Per	Per Captta   Sept.1   Oct.1   Oct.1

# non-durable group includes the remaining manufacturing industries, as listed in Tables 4 and 7, with the exception of electric light and power.

## INDEX NUMBERS OF AVERAGE HOURLY EARNINGS IN ESTABLISHMENTS MANUFACTURING HEAVY ELECTRICAL MACHINERY.

At the request of manufacturers of heavy electrical apparatus, and following their undertaking to provide the necessary date, the Dominion Bureau of Statistics prepares a current index of the average hourly earnings of the employees of eight establishments producing such machinery. The index numbers are based upon the hourly earnings paid at June 1, 1941, for services rendered in the last week in May as 100. The three latest figures are as follows: Aug. 1, 145.5; Sept. 1, 145.6 and Oct. 1, 147.1; at Oct. 1, 1945, the index was 187.8.

was also a loss of over 3,500 in lumber mills, in which the decline exceeded the average at Oct. 1. Vegetable food factories, on the other hand, added almost 5,700 persons to their working forces. Textiles also afforded more employment, but the gains were not equal to those ordinarily recorded at Oct. 1.

Among the non-manufacturing industries, highway construction, as already stated, showed substantial curtailment, and there were smaller losses in mining, communications and services. On the other hand, logging reported important seasonal expansion, while improvement, though on a smaller scale, was noted in transportation and trade.

Payrolls.- The salaries and wages disbursed by the co-operating employers at Oct. 1 aggregated \$60,250,107, as compared with \$59,714,662 at Sept. 1. The increase was 0.9 p.c. The average weekly earnings per employee showed a further gain, rising from \$31.69 at the beginning of September, to \$32.36 at the date under review, as compared with \$31.53 at Oct. 1, 1943, \$29.51 at Oct. 1, 1942, and \$26.37 at Oct. 1, 1941. In the 12 months' comparison, there has been a small fractional increase in the index of payrolls, but that of employment has fallen by 2.2 p.c. The per capita earnings have risen by over two p.c. The gain in the latter is particularly interesting in view of the fact, already stated, that there has been a reduction of 3.3 p.c. in the number of male workers, accompanied by a gain of 0.9 p.c. in female employees during the 12 months.

The rise in the average earnings from Sept. 1 to Oct. 1 is partly seasonal in character, but is also due in part to the payment of wages to railroad workers at the higher rates authorized some weeks ago by the National War Labour Board. The increased rates were made retroactive to September, 1943; adjustment cannot be made in these figures of payrolls for such retroactive payments.

If the statistics for the finance group be added to those given above for the eight leading industries, the latest survey shows a total of 1,928,111 in recorded employment at the beginning of October, as compared with 1,949,480 at the beginning of September. The latest aggregate weekly payroll was \$62,405,800, exceeding by 0.9 p.c. that of \$61,839,127 reported at Sept. 1. The per capita earnings in the nine leading industries advanced from \$31.72 at that date, to \$32.37 at Oct. 1, as compared with \$31.52 at Oct. 1, 1943, \$29.55 at Oct. 1, 1942, and \$26.46 at Oct. 1. 1941.

The table on page 2 summarizes the latest statistics of employment and payrolls for the leading industrial groups, the provinces and economic areas, and the twenty leading industrial cities, and gives comparisons as at Sept. 1, 1944, and Oct. 1, 1943, where these are available. On page 4 appears a monthly record for the eight leading industries as a whole, and for manufacturing, showing the movements of employment and payrolls in the period for which the latter statistics are available.

The index numbers of payrolls are based on the amounts disbursed by the co-operating firms at June 1, 1941, as 100. To facilitate comparisons of the trends of employment and payrolls, the indexes of employment have been converted from their original base, 1926=100, to June 1, 1941, as 100. The table on page 4 indicates that in the period for which data are available, the number of persons in recorded employment in the eight leading industrial groups has shown an increase of ?0 p.c., while the aggregate weekly payrolls of those workers are higher by 51 p.c. Including finance, the gain in employment from June 1, 1941, to Oct. 1, 1944, amounted to 19.7 p.c., and that in payrolls, to 49.9 p.c. The explanation given in preceding bulletins for the much greater rise in the salaries and wages than in the numbers employed may again be stated:

(1) the concentration of workers in the heavy manufacturing industries, where rates of pay are above the average and, in addition, there has been a considerable amount of overtime work, (2) the payment of cost-of-living bonuses to the majority of workers; the rates at which these allowances were calculated were increased on more than one occasion before their incorporation in the basic wage-rates from Feb. 15, 1944; (3) the progressive up-grading of employees as they gain experience in their work and (4) the granting of higher wage-rates in numerous cases.

As a result of wartime demands on industry, there have been especially important gains in employment and payrolls in factories, in which the rate of expansion in the period of observation has been decidedly greater than in the non-manufacturing industries; the index of employment in the former has risen by 33.2 p.c. from June 1, 1941, to Oct. 1, 1944, and that of payrolls has advanced by 69.2 p.c., proportions decidedly exceeding those elsewhere given for the eight leading industries. The factors stated above as influencing the general trends have had an even greater effect in the case of manufacturing.

Index Numbers of Employment and Payrolls, Based on June 1, 1941-100, Together with Per Gapita Weekly Earnings.

(The latest figures are subject to revision.)

	ita																	**										
411	Per Capita Earnings		\$ 26.32	28 29	28.58	28.94	29.19	28.73	29.16	29.08	29.72	30.15	20.70	31.17			\$ 50.18	32.76	55,25	55,28	52.92	52.64	52.44	32.38	52.55	35.05		
Index Numbers of	Aggregate Payrolls		114.3	126.0	129.8	132.9	137.0	137.2	141.7	143.2	148.5	152.5	155.3	159.7			156.5	170.6	172.2	171.7	168.1	168.7	167.7	166.8	168.6	169.2		
Index N	Employ- ment	9 4 2	111.4	113.8	116.5	118.7	120.4	122.6	124.7	126.4	128.5	129.9	1.50.1	132.0	,	9 4 4	134.8	135.3	1.54.8	154.2	132.9	152.8	154.4	155.9	154.6	155.2		
and the same	Per Capita Earnings	1	\$26.13	27.65	27.92	28.41	28.59	28.20	28.49	28.62	29.29	29,51	29.81	30.08			\$ 29.69	51.76	52.27	52.57	52.26	M.,80	27.72	M. 63	21.69	52.36		
Eight Leading Ind Index Numbers of	Aggregate Payrolls		112.1	118.5	119.2	121.4	125.8	125.3	129.5	151.6	135.3	137.8	140.6	144.0			140.4	148.1	149.1	143.6	146.2	146.0	148.1	148.4	149.6	151.0		
	Employ- ment		108.4	108.2	108.0	108.0	109.5	112.5	114.9	116.3	117.5	118.6	119.9	122.0			121.5	719.8	118.8	118.1	116.5	118.1	120.0	1.20.7	121.5	120,0		
	Date		Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept.1	Oct. 1	Nov. 1	Dec. 1			Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept.1	Oct. 1	Nov. 1	Dec. 1
	Aggregate   Per Capita Payrolls   Earnings							\$25.57	25.82	26.06	26,22	26.80	27.59	28.15			\$ 28.11	30.65	51.49	21.81	21.09	51.62	31.62	21.77	52.03	52.37	52.62	32.86
Index Numbers of	Aggregate Payrolls							100.0	103.6	107.3	110.3	115.4	120.4	123.1			142.5	157.0	162.1	164.3	159.5	163.1	164.7	166.2	169.0	171.9	172.7	174.0
Index N	Employ- ment	4 1						100.0	102.6	105.2	108.0	110,1	111.6	112.1		4 3	130.7	132.2	133.0	155.5	152.7	155.5	154.3	135.5	136.8	157.7	157.4	137.4
Industries	Per Capita	1 9						\$ 25,25	25,49	25,69	26.04	26.37	27.02	27.52		1	\$ 27.92	29.96	50.72	51.14	50,59	50,93	20°97	21.06	51.30	51.53	21.60	51.61
	Aggregate Payrolls							100.0	105.9	106.9	109.8	115.3	117.3	119.4			131.7	139.3	143.0	144.1	139.6	145.4	145.5	147.5	148.7	150.8	152.0	155.4
Index N	Employ- ment							100.0	102.9	105.0	106.4	108.4	109.6	110.4			120.1	118.5	118.6	118.1	116.5	118.5	120.1	121.6	121.8	122.6	123,4	194.6
In	Date		Jan. 1	Feb. 1	Mar. 1	Apr. 1		a)	July 1		Sent.1	Oct. 1		Dec. 1			Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept.1	0ct. 1	Nov. 1	Dec. 1

## Explanation of the Method Used in Tabulating the Statistics of Payrolls.

Industrial establishments are asked to furnish data showing the aggregate earnings of their employees in the last pay periods in the month, the employees and their earnings to be grouped according to the duration of their pay periods. The sums reported are inclusive of deductions for National Defence Tax and Unemployment Insurance contributions. Prior to their absorption in the existing authorized basic wage rates, cost-of-living allowances were also included. The statements furnished show the amounts earned in monthly, semi-monthly, fortnightly and weekly pay periods; occasionally data for other periods are given. Many firms furnish information for different categories of employees who are paid at each of these intervals, while others habitually use only one or two pay periods in their time-keeping organizations.

In the Bursau, the statistics of earnings reported for the various periods exceeding a week are reduced to the proportions which would be earned in one week, the numerator of the fractions ordinarily used for this purpose being six days, the standard working week; the denominators of the fractions are the number of days included in the different pay periods, excluding only the Sundays.

In the case of those salaried employees whose earnings are calculated on an annual or monthly basis, and are consequently not affected by the number of working days in the period, fixed proportions are used to reduce the earnings to a weekly basis, proportions which are not warled with the length of the calendar month.

The sums resulting from these various calculations are then aggregated to give the total amounts which would be paid for services rendered in one week by the persons on the payrolls of the co-operating establishments. The employees reported are not in all cases necessarily employed for a period of six days by one employer. As has previously been stated in connection with the figures of employment, the inclusion of casual workers to a greater extent than in the former surveys, necessitated by the new questionnaires, constitutes an element of incomparability in the present statistics of employment, and those tabulated prior to April, 1941.

In regard to the marked variations in the average earnings of workers in the different industrial classes, (shown in Tables 7, 8, 9 and 10), it must again be pointed out that the sex distribution of such persons is an important factor, frequently associated with variations in the age groups. In general, the female workers tend to belong to the younger age classes, in which the earnings are naturally lower than among those of greater experience. The matter of short-time or over-time may also considerably influence the reported aggregates and averages, which likewise reflect variations in the extent to which casual labour is used; the degree of skill generally required of workers in the industry is of course also an extremely important factor.

## TABLES.

The latest statistics of employment and payrolls are summarized in the table on page 2, while Tables 1 to 6 at the end of this report contain a fairly lengthy record of index numbers of employment for the various provinces or economic areas, the leading cities and industries, the indexes being based upon the 1926 average as 100. In Tables 7 to 10 are given the latest data of employment and payrolls, together with index numbers as at Sept. 1 and Oct. 1, 1944, and Oct. 1, 1943, where these are available. In these latter tables, the index numbers of employment, calculated on their original base, 1926=100, have been converted to June 1, 1941, for comparison with the figures of payrolls. For all general purposes, spart from comparison with the payroll statistics, however, the index numbers of employment in Tables1 to 6 should be used.

## EMPLOYMENT AND PAYROLLS BY INDUSTRIES.

## 1. Manufacturing.

Employment.— The trend of employment in manufacturing was retrogressive at Oct. 1, in a movement which was contra-seasonal according to the experience of the period, 1921-1943. The loss, however, was by no means without precedent in the yearsprior to the war. The 8,228 co-operating manufacturers employed 840,306 men and 332,180 women at Oct. 1, a total of 1,172,486 workers; in their preceding report they had indicated a personnel of 1,185,449. There was, therefore, a reduction of 12,963 persons, or 1.1 p.c., in the number in recorded employment in manufacturing. The proportion of females, at 283 per thousand, differed only slightly from that of 280 per thousand indicated at the beginning of April, 1944; the change from the Oct. 1, 1943, ratio of 279 per thousand was not marked.

There were considerable additions to the working forces in vegetable food factories; textiles also reported a seasonal increase in activity, but on a scale less-than-normal for Oct. 1. There were rather small gains in tobacco and beverage manufacturing. On the other hand, employment showed a large decline in iron and steel plants, from which nearly 9,500 persons were released; the greatest losses were in aircraft and other vehicle and fire-arm manufacturing.

There were also substantial reductions in the production of non-ferrous metal, lumber, pulp and paper, animal food, electrical apparatus and miscellaneous manufactured goods. Smaller decreases took place in leather, chemical, clay, glass and stone and miscellaneous non-metallic mineral products, and in central electric stations.

Based on the 1926 average as 100, the index of employment in manufacturing at the beginning of October stood at 223.7, a figure whichwas lower by 3.3 p.c. than that of 231.4 at Oct. 1, 1943. Since the curtailment as compared with the preceding month was contra-seasonal, the seasonally-adjusted index declined, falling from 219.9 at Sept. 1, to 216.8 at the date under review.

Payrells in Manufacturing.— The comperating manufacturers reported the disbursement of \$38,729,007 in weekly payrolls at Oct. 1. This increase of \$139,920 or 0.4 p.c. over the weekly salaries and wages paid on or about Sept. 1, was due to the resumption of operations on a more usual scale following vacations, as well as to the release of workers in the lower-paid brackets. The per capita weekly sarnings showed a further gain, rising from \$32.55 in the last report, to \$35.03 at the date under review, as compared with \$32.37 at Oct. 1, 1943. The latest figure was exceeded only by the averages of \$33.28 at Apr. 1 and \$33.23 at Mar. 1 of the present year.

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Based on the weekly salaries and wages paid by the co-operating establishments on or about June 1, 1941, as 100 p.c., the index of payrolls at Oct. 1, 1944, stood at 169.2, as compared with 168.6 at Sept. 1,1944, and 171.9 at Oct. 1, 1943. The decrease of O.1 p.c. in the reported payrolls at the date under review as compared with twelve months earlier, was considerably smaller than that of 3.3 p.c. in the number of persons employed by the co-operating manufacturing establishments.

Logging. - Employment in logging showed a substantial seasonal increase at Oct. 1, when the number added was greater than usual for the time of year, although the percentage gain was rather less than normal. The 539 co-operating employers reported 54,135 workers; this was 7,773, or 16.8 p.c., more than at Sept. 1. Employment generally was brisker than at the beginning of October in any preceding year of the record. The latest index, at 181.0, was 24 p.c. above that of 146.0 at the same date of last year, while there was an increase of 16.9 p.c. in the index of weekly payrolls during the 12 months. The sums distributed at the latest date aggregated \$1,436,918; this was 13.6 p.c. higher than the payrolls disbursed at the beginning of September.

The per capita weekly earnings at the date under review were \$26.54, as compared with \$27.29 paid on or about Sept. 1. The Oct. 1, 1943, average had been \$27.71. In considering the figures of aggregate and average earnings in logging, it must be recalled that they do not include the value of board and lodging, frequently a part of the remuneration of workers engaged in bush operations. The high labour turnover in many camps is also an important factor in lowering the reported earnings; these differ greatly in various parts of the country, the average in British Columbia being decidedly higher than in any other province. In this connection, attention is drawn to the figures given in Table 8.

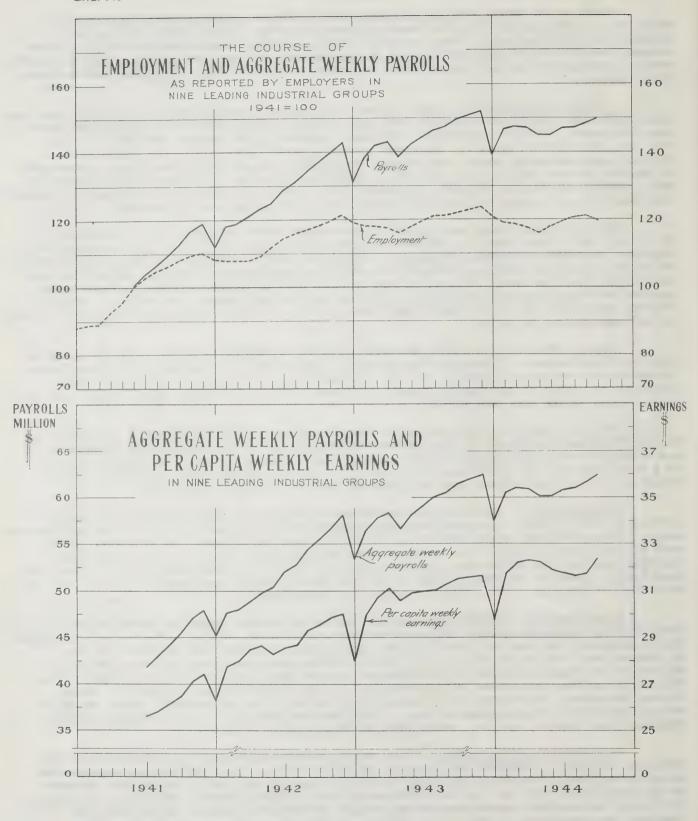
Mining. The trend in mining was again downward, according to returns from 489 operators whose employees numbered 70,804, as compared with 71,631 at Sept. 1. Lowered activity was noted in coal-mining and in the production of other non-metallic minerals, and in the metallic ore division. The index of employment in the mining group at Oct. 1, at 150.6, was 2.3 p.c. lower than that of 154.1 at the same date in 1943.

The weekly payrolls reported at the latest date amounted to \$2,769,064, as compared with \$2,739,608 indicated at Sept. 1. The increase was largely due to the resumption of operations on a more normal scale following the holiday season. The indicated per capita earnings in mining as a whole rose from \$38.25 at Sept. 1, to \$39.11 at the date under review, as compared with \$36.36 at Oct. 1, 1943. Since then, the index of payrolls advanced by 5.2 p.c.

Communications.— There was some curtailment in employment in the communication group as a whole at Oct. 1, when the reported employees numbered 29,903, compared with 30,306 in the preceding month. The decrease was larger than usual for the beginning of October. The indicated payrolls were slightly lower at \$930,068, as compared with \$932,360 paid at Sept. 1. The average per employee rose from \$30.76 at Sept. 1, to \$31.10 at the first of October; that at Oct. 1, 1943, had been \$29.97. Based on the 1926 average as 100, the latest index of employment was 111.6 - 4.9 p.c. above that of 106.4 at Oct. 1, 1943, since when the index number of payrolls has risen by 8.9 p.c.

Transportation. Greater activity was reported in transportation as a whole at Oct. 1. Local transportation was quieter, but steam railway operation and shipping and stevedoring afforded more employment. The staffs of the 621 firms and branches furnishing data totalled 161,041, as compared with 159,753 at Sept. 1. The weekly salaries and wages disbursed were given as \$6,236,142, as compared with \$5,866,069 paid on or about Sept. 1; the latest figures reflect for the first time the higher rates of pay authorized by the National War Labour Board for steam railway employees. The average per employee rose from \$36.72 in the preceding report, to \$38.72 at the beginning of October; that at Oct. 1, 1943, had been \$35.22. In the 12 months, recorded employment has risen by 4.3 p.c., while payrells have advanced by 14.3 p.c.

Construction and Maintenance. There was a pronounced decline of 21,132 persons in this division, bringing the reported employees to 145,735 at Oct. 1. The reduction was seasonal, but was decidedly larger than usual according to the experience of past years, having been exceeded in the period since 1920 only by that indicated at Oct. 1, 1939. Building was rather more active, but highway and railway construction and maintenance showed a considerable falling-off; the greatest loss took place in road work in Quebec. The weekly payrolls reported by the 1,611 co-operating employers were lower by 12.7 p.c.; the latest aggregate was \$4,491,037. The average earnings per employee advanced from \$28.44 paid at Sept. 1, to \$30.82 at the date under review, as compared with \$30.45 at Oct. 1, 1943.



The latest index of employment in construction, at 114.2, was lower than that of 136.9 at the beginning of October of last year, there being a falling-off of 16.6 p.c. in this comparison, accompanied by a decrease of 15.5 p.c. in the reported payrolls.

Services.- Employment in the service division showed a seasonal contraction. The 714 employers from whom data were received indicated a staff of 47,517, as compared with 47,902 at Sept. 1. Of the Oct. 1 personnel, 27,659 were females. The payrolls disbursed at the beginning of October amounted to \$924,005, compared with \$924,254 in the preceding period of observation.

The index of employment was higher by 3.5 p.c. than at Oct. 1, 1943, while there was an increase of 4.8 p.c. in the reported payrolls in the year. The per capita earnings, at \$19.45 at the latest date, were higher by 16 cents than at Sept. 1, also exceeding the Oct. 1, 1943, average of \$18.94. Attention must be drawn to the fact that in hotels and restaurants, as in logging, many of those employed receive board and lodging as part of their remuneration; the former division constituted some 64 p.c. of the total reported in the service division as a whole at the beginning of October.

Trade. There was a considerable seasonal gain in trade at Oct. 1. The improvement was rather above-average, according to the experience of the years since 1920. This was partly due to the employment of increasingly large numbers of part-time workers. Information was received from 2,655 establishments, whose personnel rose from 175,906 at Sept. 1, to 179,978 at the date under review. Of the latter number, 88,732 were females. The sum of \$4,733,866 was paid at Oct. 1 in weekly salaries and wages by the co-operating firms, whose payrolls at Sept. 1 had aggregated \$4,652,643. The average per employee was \$26.30 at the latest date, as compared with \$26.45 in the preceding report, and \$25.63 at Oct. 1, 1943.

The index number of employment in trade at Oct. 1 stood at 165.7, as compared with 156.3 at the same date in 1943. The latest figure, therefore, showed an increase of six p.c. in this comparison; the employment of greater numbers of part-time workers was partly responsible for the rise. The reported payrolls were higher by 8.4 p.c.

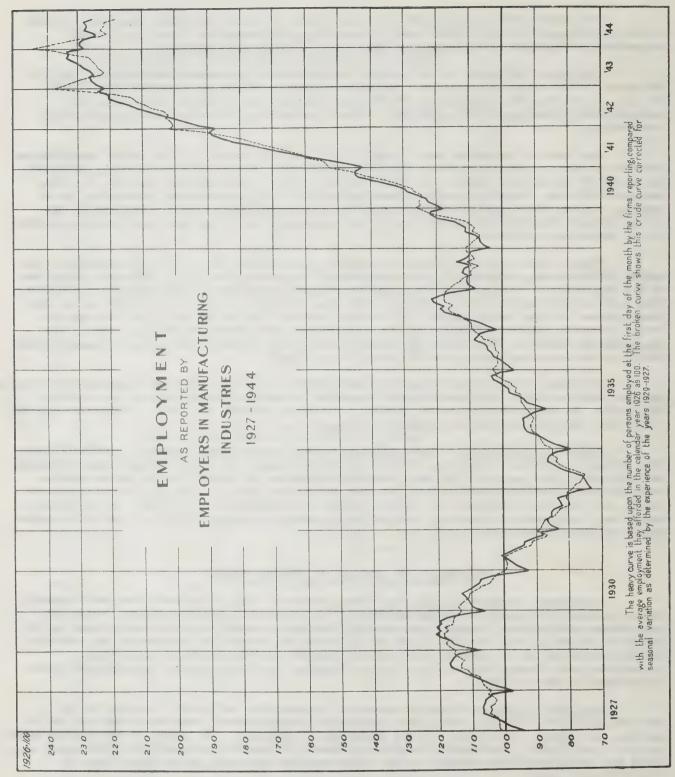
Financial Institutions. The number of returns received from financial institutions was 903, showing a personnel of 66,512, of whom 35,854 were women. At Sept. 1, these establishments had employed 65,304 persons. The weekly earnings disbursed at the date under review amounted to \$2,155,693, as compared with \$2,124,465 paid on or about Sept. 1. The per capita figure was \$32.41, as compared with \$32.53 in the last report, and \$31.34 at Oct. 1, 1943. In the latter comparison, employment in financial institutions showed an increase of 2.3 p.c., while the index number of payrolls was higher by 5.8 p.c.

## EMPLOYMENT AND PAYROLLS BY ECONOMIC AREAS.

Employment increased in only two of the provinces, viz., Nova Scotia and New Brunswick, while elsewhere the general trend was downward. The greatest loss was in Quebec. Except in Saskatchewan and British Columbia, the amounts disbursed in weekly payrolls were greater in all provinces at Oct. 1 than at Sept. 1, and in all cases the contents of the average pay envelope of the typical person in recorded employment were higher at the date under review than a month earlier. Except in Quebec and British Columbia, the latest average earnings were also higher than at Oct. 1, 1943.

Maritime Provinces. Moderate expansion in industrial employment was noted in the Maritime Provinces at Oct. 1; the 1,092 comperating establishments then had a staff of 144,417 persons, as compared with 140,939 at the beginning of September. The number of females indicated at Oct. 1 was 21,867. The index of employment stood at 189.1, as compared with 190.8 a year ago. There was considerable improvement in Nova Scotia and New Brunswick, with a minor loss in Prince Edward Island.

Manufacturing in the Maritime Provinces as a whole was rather brisker; there were advances in vegetable food and iron and steel plants, while lumber and pulp and paper factories released employees. Logging, transportation and trade showed greater activity, the gain in transportation being considerable. The changes in the other non-manufacturing industries were small.



The sum of \$4,492,553 was disbursed in weekly payrolls at Oct. 1; this was an increase of 5.9 p.c. over the payments made by the same firms at Sept. 1, which had amounted to \$4,244,244. The average per employee rose from \$30.11 at the latter date, to \$31.11 at the beginning of October, as compared with \$28.79 at Oct. 1, 1943. In the last twelve months, the index of payrolls in the Maritime Provinces has risen by 6.6 p.c., while that of employment has fallen by 0.9 p.c.

Quebec.- Activity in Quebec declined at Oct. 1, when the 3,902 firms furnishing data reported 574,582 employees, of whom 150,806 were females. At the beginning of September, they had employed 593,042 persons, so that there was a decrease of 3.1 p.c. in the month. The reduction was contra-seasonal, according to the experience of earlier years of the record.

The sum of \$17,853,742 was distributed in weekly payrolls at Oct. 1; as compared with \$17,844,099 paid on or about Sept. 1, this was a rise of 0.1 p.c. The per capita weekly earnings at Sept. 1 had been \$30.09, while the latest average was \$31.07, as compared with \$30.24 at Oct. 1, 1943. The index number of employment, at 193.8, was 4.5 p.c. lower than at Oct. 1 of last year, since when, that of payrolls has fallen by 2.1 p.c.

A large part of the contraction in employment in Quebec at Oct. 1, 1944, took place in highway construction, but manufacturing was also quieter and mining released some employees; within the manufacturing division, lumber, pulp and paper, food, beverage, non-ferrous metal and iron and steel plants showed curtailment, that in the metal-using industries being greatest. On the other hand, rubber, tobacco and textile factories reported improvement. Logging, transportation and retail trade also showed heightened activity.

Ontario. The trend in Ontario was downward, in a contra-seasonal movement. Returns were received from 6,270 establishments with a working force of 765,633, of whom 537,975 were men, and 227,658 were women. The total number of employees was lower by 2,186, or 0.3 p.c., than that reported by the same firms at the beginning of September. The indicated weekly payrolls, however, were higher, showing an increase of 0.8 p.c.; the total was \$25,280,231, as compared with \$25,070,019 at Sept. 1. The latest per capita figure was \$33.02, as compared with \$32.65 at Sept. 1, 1944, and \$32.35 at the beginning of October, 1943. The index of employment, at 185.9 at the date under review, was slightly below that of 186.5 at Sept. 1, and 0.7 p.c. lower than the Oct. 1, 1943, figure of 187.2. The latest index of payrolls was 1.4 p.c. higher than a year ago.

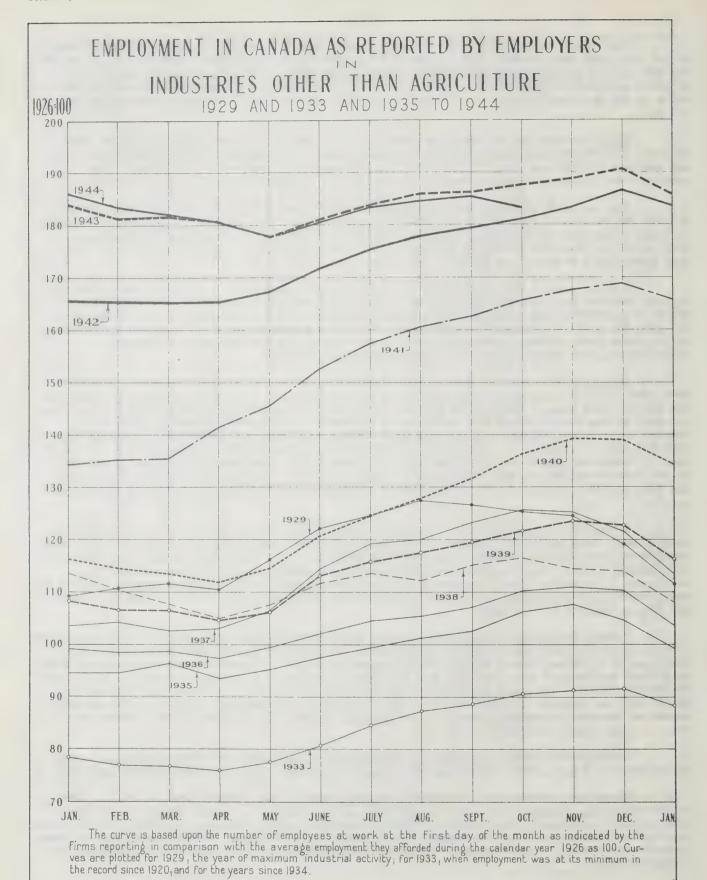
Employment in manufacturing in Ontario showed curtailment. There were contractions in food, lumber, pulp and paper, rubber, clay, glass and stone, electrical apparatus, iron and steel, non-ferrous metal and miscellaneous manufactured products. The reductions in iron and steel were particularly large. On the other hand, the reporting vegetable food factories absorbed an additional 3,111 workers, and there were smaller gains in textile and beverage plants. In the non-manufacturing groups, communications, construction and services showed reduced activity. Logging and trade, however, were brisker.

Prairie Provinces. Industrial activity was reduced in Manitoba, Saskatchewan and Alberta at Oct. 1, the largest loss being in Saskatchewan. Information for the date under review was furnished by 2,050 employers, having 155,407 males and 48,076 females on their staffs; this total of 203,483 was smaller by 3,113 than that indicated at Sept. 1, the decline amounting to 1.5 p.c. The weekly salaries and wages disbursed at the beginning of October, however, were higher, at \$6,586,333, as compared with \$6,500,111 at the beginning of September. The per capita earnings showed an increase, advancing from \$31.46 at Sept. 1 to \$32.37 at the date under review; the Oct. 1, 1943, figure had been \$30.84.

In the last 12 months, industrial employment in the Prairie Provinces taken as a unit has risen by 1.1 p.c., while there has been a gain of 5.7 p.c. in the reported weekly payrolls.

There was a substantial contraction in employment in the Prairie Area at Oct. 1, 1944, in manufacturing, transportation and construction and maintenance. Retail trade, on the other hand, showed considerable improvement. Within the manufacturing division, vegetable food factories reported heightened activity, but animal food, lumber, pulp and paper, chemical and iron and steel plants were quieter. There were also losses in the mining of metallic ores and in services and communications.

British Columbia. There was a falling-off in employment in British Columbia at the beginning of October, when the 1,609 co-operating firms indicated a working force of 173,484



of whom 37,718 were females; at Sept. 1, the same employers had 175,780 persons on their payrolls. The decrease at the latest date, which was seasonal in character, took place largely in manufacturing, but there were also lesses in construction and mining. Logging, transportation and trade, however, afforded rather more employment. Within the manufacturing division, there were widespread reductions, of which the most networthy were in lumber and iron and steel. On the other hand, vegetable food factories showed seasonally increased activity.

The payrolls disbursed by the establishments co-operating at Oct. 1 aggregated \$6,037,248, as compared with \$6,056,189 at Sept. 1. The latest per capita earnings were \$34.80, 35 cents more than in the preceding report, but 41 cents less than the Oct. 1, 1943, average of \$36.21. In the 12 months, the index of payrolls has fallen by 7.8 p.c., while that of employment, at 185.6 at Oct. 1, 1944, was six p.c. lower than at the same date of 1943.

## EMPLOYMENT AND PAYROLLS BY CITIES.

The following paragraphs deal briefly with the situation reported at Oct. 1 by employers in cities having populations of 35,000 persons and over.

Halifax. There was a substantial advance in employment in Halifax at the beginning of September, due in the main to greater activity in the iron and steel group. Transportation and trade also reported improvement, while there was a minor loss in construction and services. The 206 firms furnishing statistics indicated a working force of 24,575 persons, of whom 6,549 were women. The weekly payrolls were also considerably higher, rising from \$673,448 at Sept. 1, to \$763,349 at the beginning of October. The pay envelope of the typical person in recorded employment then contained \$31.06, as compared with \$30.22 at Sept. 1.

From the beginning of the current record of payrolls in the Dominion at June 1, 1941, to Oct. 1, 1944, the weekly salaries and wages in Halifax have risen by 94.9 p.c., while the number of workers has gained by 46.8 p.c.

Saint John. Employment in Saint John showed minor improvement at Oct. 1, according to data received from 156 employers whose staffs consisted of 9,118 men and 4,056 women, a total of 13,174, as compared with 13,157 at Sept. 1. Vegetable food and some other factories were rather more active, as was shipping and stevedering. Construction and some other of the non-manufacturing industries, however. showed a falling-off.

The small advance in employment on the whole at Oct. 1 was accompanied by a proportionately greater increase in the weekly salaries and wages disbursed; these totalled \$392,350, as compared with \$373,715 paid on or about Sept. 1. The average per employee rose from \$28.40 at that date, to \$29.78 at the beginning of October. In the period since June 1, 1941, when the general payroll record was commenced, employment in Saint John has advanced by 26.6 p.c., while the gain in the reported salaries and wages has amounted to 76.8 p.c.

Montreal. Employment in Montreal was curtailed at Oct. 1, when there were lesses in manufacturing, notably in the iron and steel and non-ferrous metal product and electrical apparatus divisions. Construction was also slacker. On the other hand, the trend was upward in textile and tobacco manufacturing, and also in transportation and trade. The gains were not particularly large.

The 2,299 establishments furnishing information at Oct. 1 reported 286,873 employees, of whom 93,192 were women; at Sept. 1, they had had 287,473 workers. The weekly payrolls distributed by these firms at the date under review aggregated \$5,321,687, as compared with \$9,207,457 reported a month earlier. This gain, accompanying a less of 0.2 p.c. in the number in recorded employment, produced a considerable increase in the per capita sarnings, which stood at \$32.49 at Oct. 1, as compared with \$32.03 at Sept. 1, 1944, and \$31.71 at Oct. 1, 1943. In the year, the index of employment has fallen by 3.3 p.c.; there has also been a slight loss in the index of payrolls.

Quebec City.— The trend of employment in Quebec was downward at the beginning of October, when a combined working force of 38,767 persons was reported by the 253 co-operating employers, who had indicated 39,334 employees at Sept. 1; of the latest aggregate, 12,135 were females. The weekly salaries and wages were given as \$1,196,675, as compared with \$1,201,317 at Sept.1. The decline amounted to 0.4 p.c. The latest per capita figure, at \$30.87, was higher than that of \$30.54 at Sept. 1, also exceeding the Oct. 1, 1945 everage of \$28.94. There was curtailment at the date under review in iron and steel and chemical plants and in transportation and

construction. The latest index of employment was 268.7, as compared with 282.4 at Oct. 1, 1948. This decrease of 4.9 p.c. was accompanied by a gain of 7.6 p.c. in the recorded payrolls in the 12 months.

Sherbrooke. Little general change was noted in employment in Sherbrooke at Oct. 1, according to data received from 79 employers with 8,922 persons on their staffs, as compared with 8,928 at Sept. 1; at the beginning of October, 3597 of the reported employees were women. The weekly payrolls distributed amounted to \$234,637 at Oct. 1 and to \$226,912 at the beginning of September. The latest average per employee, at \$26.30, was considerably higher than that of \$25.42 at Sept. 1. From the institution of the payroll statistics at June 1, 1941, to Oct. 1, 1944, the index of employment rose by six p.c., while there was a gain of 51.8 p.c. in the indicated weekly payrolls.

Trois Rivieres.— Industrial employment in Trois Rivieres showed a further upward movement at Oct. 1, when 69 firms reported 9,853 workers, of whom 2,802 were women. At Sept. 1, they had employed 9,736 persons. The weekly salaries and wages were stated as \$286,839 at Oct. 1, as compared with \$272,244 a month earlier. The average earnings were \$29.11 at the beginning of October, and \$27.96 at Sept. 1. Curtailment was noted in manufacturing at the date under review, pulp and paper, iron and steel and non-ferrous metal plants releasing employees. Transportation, on the other hand, was more active, and minor improvement was also indicated in other non-manufacturing industries. The increase in employment from June 1, 1941, when the payroll record commenced, to Oct. 1, 1944, was 24.9 p.c., while the gain in payrolls amounted to 53.6 p.c.

Toronto. There was a decline in employment in Toronto at the beginning of October, most of which took place in manufacturing, notably of iron and steel, non-ferrous metal and miscellar ous manufactured products. On the other hand, vegetable food and textile plants showed heightened activity. Trade was also busier. The 2,243 co-operating firms had a staff of 253,392, of whom 101,017 were females; at Sept. 1, they had employed 256,184 persons.

The weekly salaries and wages disbursed by the establishments furnishing returns aggregated \$8,273,000 at Oct. 1, as compared with \$8,282,557 paid on or about Sept. 1. The index of employment at the latest date was 195.8, being lower by 0.5 p.c., than the Oct. 1, 1943, figure of 196.7. The indicated payrolls have fallen by 0.1 p.c. in 12 months. The average earnings per employee were \$32.65 at Oct. 1, and \$32.33 at Sept. 1, 1944, as compared with \$32.41 at Oct. 1, 1943.

Ottawa. The trend of employment in Ottawa was unfavourable; manufacturing was slacker, there being a falling-off in animal food, pulp and paper and some other factories; construction also showed curtailment, while trade was somewhat busier. Statistics were received from 265 employers, with a staff of 22,449, as compared with 22,565 in the preceding month; the women employees (numbering 7,673), constituted 34.2 p.c. of the Oct. 1 total. The weekly salaries and wages reported aggregated \$624,848, a per capita of \$27.83. The Sept. 1 aggregate had been \$622,098, and the average, \$27.57. The Oct. 1, 1943, per capita figure was \$27.22. The index of employment in Ottawa, at 170.1, was two p.c. lower than that of 173.6 at Oct. 1, 1943, while the index of payrells showed a fractional decrease in this comparison.

Hamilton.- Little general change was noted in Hamilton at Oct. 1, according to statistics compiled from 378 firms with a starf of 39,907 men and 19,274 women; this total of 59,181 workers was higher by 16 than that of 59,165 in the preceding month. Iron and steel and electrical apparatus plants showed lowered activity, but improvement was reported in vegetable food, textile and miscellaneous non-metallic mineral factories, and in construction and trade. The weekly payrolls disbursed on or about Oct. 1 amounted to \$1,949,893. This was an increase of 0.5 p.c. as compared with the salaries and wages paid by the same establishments at the beginning of September. The per capita earnings accordingly advanced, rising from \$32.78 in the preceding period of observation, to \$32.95 at the date under review, as compared with \$32.64 at Oct. 1, 1943. In the 12 months, the general index of employment, at 180.3, has fallen by 0.9 p.c., while that of payrolls has risen by 0.1 p.c.

Windsor.— A further decline in industrial activity was indicated in Windsor, where the 232 co-operating employers had a staff of 38,761, as compared with 39,346 in their last return; the Oct. 1 personnel included 7,005 women. The amount disbursed in weekly salaries and wages was \$1,704,593, compared with \$1,709,179 at Sept. 1. The average per worker at Oct. 1 was \$43.98, as compared with \$43.44 at Sept. 1, and \$41.37 at Oct. 1, 1943. The reduction in employment at the date under review took place mainly in iron and steel plants. Little general change was noted in the non-manufacturing classes.

The latest index of employment, at 284.1, was lower by 4.4 p.c. than that of 297.2 at the beginning of October in 1943. The index number of payrolls, however, has advanced by 1.6 p.c. in the twelve months.

Fort William-Port Arthur. A combined working force of 16,669 persons was reported by the 111 firms furnishing data in Fort William and Port Arthur, as compared with 16,303 at Sept. 1; of the former number, 4,883 were females. The weekly payrolls disbursed rose from \$624,077 at the first of September, to \$650,241 at the first of October, when the weekly average per employee was \$39.01, considerably exceeding that of \$38.28 in the preceding report. From the institution of the payroll statistics at June 1, 1941, to Oct. 1, 1944, employment in Fort William and Port Arthur has advanced by 19.1 p.c., and the payrolls, by 73.4 p.c. The decline in employment at the date under review as compared with Sept. 1 took place mainly in manufacturing, in which the trend was downward in iron and steel plants; trade was also quieter, while transportation afforded more employment.

London.- The 238 establishments co-operating in the Oct. 1 survey of employment and payrolls reported 21,040 men and women on their staffs, as compared with 21,327 at Sept. 1; the
Oct. 1 figure included 7,852 women. The weekly payrolls distributed at the date under review
aggregated \$625,722, being slightly lower than the sum of \$629,035 disbursed at the beginning of
September. The per capita figure, at \$29.74, however, was 25 cents-higher than in the last report.
There was a further reduction in employment at the beginning of October in manufacturing, mainly
in iron and steel and food factories. Transportation and some other non-manufacturing groups
also released employees.

From the beginning of the payroll record at June 1, 1941, to Oct. 1, 1944, there has been a gain of 19.2 p.c. in the number of persons in recorded employment in London, accompanied by an increase of 40.8 p.c. in their payrolls.

Kitchener-Waterloo.- Employment in Kitchener-Waterloo showed a falling-off at Oct. 1. Information was received from 165 employers with a personnel of 15,682, as compared with 15,928 at the beginning of September; of the former figure, 5,972 were females. The weekly salaries and wages were also lower, standing at \$464,916 at the latest date, as compared with \$468,536 in the preceding report. The average earnings per employee, however, at \$29.65, were somewhat higher than those of \$29.42 at the beginning of September. The increase in recorded employment from the institution of the payroll record at June 1, 1941, to the latest date was 7.8 p.c., while that in the index of payrolls was 41.4 p.c.

Reduced employment was reported at Oct. 1, in lumber, rubber, iron and steel and textile manufacturing, while only small changes were indicated in the remaining industries.

Winnipeg. Reversing the trend in evidence in the last report, there was a moderate rise in employment in Winnipeg at Oct. 1. The gain was largely in building and trade, while manufacturing showed a contraction. Most of this was reported in animal food, chemical and printing and publishing plants, while improvement was shown in vegetable foods. There were also rather small gains in construction. A staff of 39,642 men and 21,270 women, or a total of 60,912 persons, was employed by the 609 firms whose returns were tabulated, and who had reported 60,267 employees at Sept. 1. This increase of 1.1 p.c. was accompanied by that of 1.7 p.c. in the weekly payrolls, which aggregated \$1,747,483 at Oct. 1, as compared with \$1,719.012 at Sept. 1. The per capita average rose from \$28.52 at that date, to \$28.69 at the beginning of October, as compared with \$27.88 at Oct. 1, 1943.

The index number of employment, at 144.6, was 1.8 p.c. above the Oct. 1, 1943, figure of 142.1. The rise in the index of payrolls in the twelve months was 4.4 p.c.

Regina. Improvement in employment was indicated in Regina at the beginning of October as compared with Sept. 1, largely due to a seasonal increase in trade. Data were compiled from 150 establishments employing 9,767 workers, of whom 4,409 were women; at the beginning of September, they had had 9,536 employees. The weekly salaries and wages earned by the persons in recorded employment aggregated \$274,201, being considerably higher than the sum of \$261,653 distributed at Sept. 1. The average earnings per person at that date had been \$27.44, as compared with \$28.07 at Oct. 1.

Between June 1, 1941, when the general record of payrolls was commenced, and the date

under review, the index of employment advanced by 8.8 p.c., and that of payrolls, by 33 p.c.

Saskatoon.— A further reduction in employment was reported in Saskatoon at Oct. 1, when food and lumber factories released some employees, and there were also small declines in the non-manufacturing industries with the exception of trade. A staff of 3,619 men and 2,036 women was employed by the 130 firms whose statistics were received, who had had 5,722 workers at the beginning of September. The payrolls at that date had aggregated \$149,845, as compared with \$149,144 paid at Oct. 1. The average per employee advanced from \$27.87 in the preceding report to \$28.50 at the first of October.

The gain in the number in recorded employment in Saskatoon from the commencement of the payroll record in the Dominion at June 1, 1941, to Oct. 1, 1944, was 19.5 p.c.; the accompanying rise in the reported payrolls was 39.8 p.c.

Calgary. There was a falling-off in activity in Calgary at the beginning of October; the personnel of the 243 co-operating employers was given as 17,551, of whom 5,265 were females. The number reported at Sept. 1 was 17,816 employees of both sexes. The weekly payrolls also declined, falling from \$541,000 at that date, to \$535,784 at Oct. 1. The average earnings per employee, however, were higher, being \$30.53 at the latter date, as compared with \$30.37 at the beginning of September. Mest of the reduction at the first of October took place in manufacturing, notably in iron and steel plants; the changes in other industries were moderate. The increase in employment from the beginning of the general payroll record at June 1, 1941, to Oct. 1, 1944, was 17.2 p.c. while that in the payrolls was 39.9 p.c.

Edmonton. Information was tabulated from 213 establishments in Edmonton with a combined working force of 17,267 persons, including 6,474 women. At Sept. 1, they had employed 17,744 workers, there being a decrease of 477 in the month. The reported salaries and wages were also lower, falling from \$521,218 at the last report to \$507,714 at Oct. 1, when the weekly average per employee was \$25.40. This was very slightly higher than that of \$29.37 at the beginning of September. Lowered activity was indicated in manufacturing at the date under review, chiefly in the animal food, lumber and iron and steel divisions. Construction and services were also slacker. The increase in the number in recorded employment between June 1, 1941, when the statistics of payrolls in the Dominion were instituted, and Oct. 1, 1944, was 33 p.c., while that in the salaries and wages was 62.6 p.c.

Vancouver.— For the third successive month, there was a contraction in industrial activity in Vancouver at the beginning of October. The decline took place largely in iron and steel plants, although lumber mills were also quieter, as was construction. On the other hand, trade afforded rather more employment. The 687 firms furnishing data had a staff of 83,259, of whom 24,157 were women. The employees reported at Sept. 1 had numbered 85,126. The latest index, at 232.0, was 8.6 p.c. below that of 254.0 at Oct. 1, 1943. The persons in recorded employment at the date under review were paid the sum of \$2,816,753 in weekly salaries and wages, as compared with \$2,877,337 in the preceding period of observation. The index of payrolls has fallen by 10.6 p.c. since Oct. 1, 1943; the greater loss in the latter than in employment was largely due to curtailment in overtime work. The latest per capita earnings, at \$33.83, were slightly above those of \$33.30 a month earlier, but were lower than at Oct. 1, 1943, when the figure had been \$34.28.

Victoria. Employment in Victoria again declined, a personnel of 13,800 being reported at Oct, I by the 161 co-operating employers, who had reported 14,034 workers at Sept. 1. Of the latest aggregate, 3,370 were women. Trade afforded more employment, but manufacturing was quieter, the greatest reduction in employment being in iron and steel plants. The weekly payrolls distributed at the date under review amounted to \$456,357, as compared with \$467,889 at Sept. 1, when the average per employee had been \$33.34, somewhat higher than the latest figure of \$33.07.

From the beginning of the general payroll record at June 1, 1941, to Oct. 1, 1944 employment in Victoria has advanced by 65.8 p.c., while the weekly salaries and wages disbursed have shown a rise of 118.5 p.c.

TABLE 1.-INDEX NUMBERS OF EMPLOYMENT BY PROVINCES AND ECONOMIC AREAS, (AVERAGE CALENDAR YEAR 1926=100).

	CANADA	Maritime Provinces	Prince Edward Island	Nova Ścotia	New Brunswick	Onepec	Ontario	Prairie	Manîtoba	Sask- atchewan	Alberta	British
Oct. 1, 1928	118.8	114.9	-		-	114.3	120.4	126.4	-		-	114.0
Oct. 1, 1929	125.6	123.7	-	400	-	120.2	128.4	134.2	**	-	**	118.2
Oct. 1, 1930 Oct. 1, 1931	116.2	116.2 102.6		_		113.0 101.6	114.6 99.3	130.0 129.1	-	-	600 600	95.9
Oct. 1, 1932	86.7	84.9		-	***	85.8	86.1	94.6	-	-	-	82.1
Oct. 1, 1933	90.4	90.9	**	-	-	89.1	89.6	98.7	-	-	-	85.6
Oct. 1, 1934	100.0	103.1	-	-		96.0 103.1	104.8	95. <b>7</b> 102.7	-	_	=: . ·	95.4
Det. 1, 1935 Det. 1, 1936	106.1 110.1	112.9	-	-		106.0	112.6	108.6		_	-	108.1
Oct. 1, 1937	125.7	134.9	100.6	132.7	159.5	127.3	130.4	107.6	99.2	120.4	112.2	117.9
Oct. 1, 1938	116.7	114.5	106.6	124.4	102.8	121.6	115.8	113.2	100.1	142.0	114.2	111.3
Oct. 1, 1939 Oct. 1, 1940	121.7 136.2	117.9 128.2	103.2 132.5	130.5 138.8	103.4 115.2	126.4 142.8	121.4 140.9	116.4 118.1	104.9	134.7 124.6	121.8 128.4	118.7
Jan. 1, 1941	134.2	130.0	112.7	137.5	121.9	139.6	141.1	116.2	113.0	113.4	123.1	116.0
Teb. 1	135.2	135.2	130.6	142.7	126.3	139.4	143.4	112.2	107.7	108.4	121.7	118.0
Mar. 1	135.3	135.1	144.0	147.3	119.7	137.7	145.7	111.3	107.5	107.0	120.0	116.8
Apr. 1	141.3	135.6	93.4	151.2	119.4	143.1	152.0	116.7	113.3	106.6	128.5	129.4
fay 1	145.6 152.9	136.5 152.4	96.8 107.1	156.2 167.9	115.2 134.9	146.8 157.3	156.5 161.9	124.1	124.7	127.4	134.5	134.9
Jume 1 July 1	157.4	163.9	108.5	183.2	143.3	161.8	165.3	132.5	128.9	133.7	137,3	139.2
Aug. 1	160.6	164.2	134.6	184.5	140.7	167.6	166.3	135.6	130.9	134.2	143.8	146.6
Sept. 1	162.7	164.1	130.2	182.1	143.8	169.9	169.0	136.1		132.2	147.5	149.8
Oct. 1	165.8	175.4	121.1	194.8	154.6	173.9	172.2	134.3	129.2	128.7	146.1	149.4
Nev. 1	167.6	179.6 187.9	112.8	198.1 204.4	160.7 171.7	177.1 179.8	173.0 174.0	135.5	129.5	132.7	146.9	144.5
Jan. 1, 1942	165.8	183.9	118.9	204.5	162.2	175.0	172.7	131.4	127.2	119.6	145.7	. 142.6
Feb. 1	165.4	178.8	115.1	202.4	153.4	176.7	173.3	126.8	123.3	109.9	143.2	140.5
dar. 1	165.1	159.3	112.9	172.8	145.4	178.6	174.4	126.1	123.9	108.8	141.0	143.1
Apr. · 1	165.2	155.6	92.0	175.0	135.3	176.8	174.8 175.9	127·2 130.9	125.5	112.9	139.4	149.6
Way 1	167.4 171.7	156.7	94.4	189.3 185.2	132.3 145.9	177.9 182.8	178.5	137.4	133.0	132.0	147.9	161.9
Jume 1 July 1	176.7	177.2	117.0	199.7	153.0	187.1	181.1	139.4	135.3	131.6	150.9	167.9
Aug. 1.	177.8	170.4	111.8	193.3	145.6	191.4	181.5	143.5	138.0	137.5	156.0	175.3
Sept. 1	179.3	172.2	111.9	195.1	147.5	192.8	183.0	143.1	137.8	138.8	154.0	179.4
Oct. 1	181.3	185.2	106.7	211.6	157.2	194.5	184.7	139.0	136.0	134.3	146.9	. 187.2
Nev. 1 Dec. 1	183.3 186.5	189.0 195.4	108.0 108.6	214.1	162.6 169.6	198.1	188.2	141.9	139.1	136.2	149.9	187.4
Jam. 1, 1943	183.7	180.0	112.0	194.5	166.1	198.7	187.5	140.6	137.6	131.5	151.3	185.2
Feb. 1	181.2	167.4	108.3	184.1	150.1	198.7	186.6	134.7	132.7	121.8	146.5	181.4
Mar. 1	181.4	168.4	110.9	184.8	151.5	198.8 195.7	186.4 185.6	135.4 135.3	133.1	122.8	147.5	182.4
Apr. 1	180.6 178.2	171.3 170.6	108.0 102.3	190.6 194.1	150.8 145.0	192.0	181.8	135.9	135.0	125.6	144.2	186.2
May 1 Jume 1	181.2	175.3	108.3	195.5	153.7	197.8	182.9	138.5	136.2	132.1	146.4	187.6
July 1	183.7	184.7	112.4	203.1	165.8	198.6	184.9	141.6	138.3	135.6	150.8	191.9
Aug. 1	185.9	194.6	120.9	224.9	160.7	200.9	186.1	145.1	140.4	138.8		195.8
Sept. 1	186.2	187.8	121.5 125.5	210.2 218.4	163.4 159.8	200.7	186.1 187.2	145.3 146.4		137.7 137.1	159.9 163.5	198.8
Oct. 1	187.5	190.8	121.6	216.3	170.4	206.2	187.4	148.1	142.1		163.6	193.8
Nev. 1 Dec. 1	190.5	199.7	125.2	220.3	178.0	208.3	188.6	150.3		140.9	168.5	193.7
Jan., 1, 1944	185.7	186.3	128.0	196.9	176.4	201.3	185.4	149.5		137.5	169.7	190.2
Feb., 1	183.2	177.1	126.8	189.9	163.9	198.5	184.8 183.9	145.1 142.3		129.5 129.0	163.8 159.4	186.3
Mar. 1	181.7	175.1 177.3	132.7 140.5	190.6	157.9 162.4	197.1 194.2	182.9	142.6		130.3	156.0	184.7
Apr. 1 May 1	180,5 178.2	176.6	123.1	200.3	149.5	190.4	180.8	141.0		130.6	152.2	183.3
Jume 1	180.5	178.2	133.6	197.4	156.4	194.3	182.1	145.2		138.3	155.3	183.6
July 1	183.5	187.8	136.7	205.5	163.5	195.3	185.1	148.4		143.2	158.5	187.5
Aug. 1	184.3	185.8	138.0	200.7	169.8 168.8	197.7	185.0 186.5	151.6 150.3		148.1 145.5	163.3	188.
Sept. 1 Oct. 1	185.5 183.3	184.5	134.4	199.2 205.7	171.5	193.8	185.9	148.0		140.1	162.1	185.6
				Leyment by	Prevince	s and Eco	nemic Areas	s as at Oc	t. 1, 19	944.		

TABLE 2.-INDEX NUMBERS OF EMPLOYMENT BY PRINCIPAL CITIES, (AVERAGE CALENDAR YEAR 1926=100).

	Montreal	Quebec	Toronte	Ottawa	Hamilton	Windser	Winripeg	Vancouver
Oct. 1, 1928	114.3	131.0	117.0	119.8	112.7	174.8	115.8	110.6
Oct. 1, 1929	120.5	131.7	126.3	127.9	130.5	138.4	115.1	111.7
Oct. 1, 1930	114.1	138.3	116.2	127.5	103.7	113.9	109.5	112.1
Oct. 1, 1931	97.3	124.2	107.3	124.5	96.1	80.9	96.4	99.7
Oct. 1, 1932	88.0	100.2	93.5	94.4	77.6	58.7	85.6	88.5
Oct. 1, 1933	87.3	98.3	90.9	93.2	75.4	77.6	82.3	85.9
Oct. 1, 1934	87.0	97.5	96.5	100.8	84.4	86.7	86.5	90.5
Oct. 1, 1935	91.5	101.8	101.1	105.6	100.1	106.8	91.1	103.5
Oct. 1, 1936	95.6	98.1	105.5	110.9	98.0	120.3	95.3	109.1
Oct. 1, 1937	107.4	107.2	112.6	114.4	117.3	146.2	97.6	117.9
Oct. 1, 1938	108.2	117.1	109.4	108.3	104.1	126.7	96.3	114.7
Oct. 1. 1939	110.2	111.5	114.1	111.1	108.2	124.8	98.8	115.8
Oct. 1, 1940	128.4	144.7	133.0	127.8	133.2	177.6	105.3	129.5
Jam. 1, 1941	122.8	144.3	137.1	130.5	137.1	193.6	117.5	128.8
Feb. 1	126.0	144.1	136.5	132.7	140.6	201.2	110.1	128.8
Mar. 1	130.0	145.8	139.3	131.4	141.7	211.8	109.9	129.5
Apr. 1	134.0	151.2	145.4	142.3	151.4	221.9	114.8	139.9
May 1	138.1	158.6	149.7	145.8	157.4	227.9	119.4	141.3
Jume 1	141.1	163.9	153.3	150.6	161.9	229.9	122.2	141.9
July 1	146.2	171.1	155.1	153.8	164.0	235.6	124.9	147.4
Aug. 1	148.5	179.1	156.7	157.0	165.8	229.3	128.6	155.6
Sept.1	151.6	186.2	159.5	156.8	168.4	244.4	129.6	159.4
Oct. 1	155.7	183.8	163.4	161.1	171.2	243.1	130.5	160.0
Nev. 1	158.2	190.7	167.6	164.4	175.3	244.7	133.2	163.0
Dec. 1	159.8	194.6	171.6	164.5	178.6	244.1	132.9	165.7
Jan. 1, 1942	156.4	. 195.4	168.8	169.9	178.4	249.1	130.4	166.6
Feb. 1	155.2	195.4	171.0	170.8	181.2	251.6	126.6	169.5
Mar. 1	156.8	199.3	172.3	156.4	180.6	261.3	127.4	170.5
Apr. 1	160.3	207.8	174.8	156.6	181.5	266.8	127.4	177.9
May 1	162.9	214.3	176.9	156.6	184.7	-268.6	130.5	193.4
Jume 1	166.8	220.0	179.7	157.7	185.9	279.2	132.8	197.7
July 1	168.2	221.2	181.7	160.3	188.8	287.2	132.9	209.7
Aug. 1	171.9	228.8	180.8	163.0	188.1	296.1	133.5	221.8
Sept.1	174.4	239.8	183.6	153.4	190.7	297.0	134.4	231.0
Oct. 1	176.0	248.5	186.6	162.3	191.1	311.2	135.8	238.5
Nev. 1	178.6	254.1	190.9	162.6	192.9	310.3	139.3	241.4
Dec. 1	181.7	254.3	195.3	163.2	194.7	311.4	139.3	241.8
Jan. 1, 1943	180.5	250.0	194.2	164.9	192.6	312.7	140.0	242.3
Feb. 1	182.4	258.6	193.3	162.6	193.3	315.4	133.4	239.9
Mar. 1	183.7	259.7	194.0	163.9	191.2	311.8	133.3	239.4
Apr. 1	185,9	265.0	194.3	165.2	191.5	309.6	134.7	240.4
May 1	185.9	269.7	192.4	164.5	187.8	306.0	137.4	240.1
June 1	186.8	276.3	193.3	164.7	184.2	304.5	136.6	240.2
July 1	187.8	278.0	194.8	168.2	186.3	303.7	139.7	245.2
Aug. 1	188.8	277.2	192.0	169.6	182.3	307.3	141.2	249.1
Sept.1	189.6	277.7	195.6	171.7	184.0	301.3	139.9	253.4
Oct. 1	192.0	282.4	196.7	173.6	181.9	297.2	142.1	254.0
Nev. 1	192.9	283.2	200.2	172.7	182.0	295.9	145.4	252.0
Dec. 1	195.1	284.8	201.5	174.5	182.8	302.3	147.2	254.0
Jan. 1, 1944	191.2	277.8	198.0	165.7	180.0	299.2	147.2	256.3
Feb. 1	190.9	271.6	197.5	161.3	179.6	. 297.0	145.8	254.0
Mar. 1	190.3	271.2	198.0	160.7	178.9	297.0	142.4	251.6
Apr. 1	190.0	270.7	197.8	161.5	179.7	295.4	144.4	247.2
May 1	188.9	269.1	197.7	163.0	178.9	288.4	142.4	242.9
June 1	188.9	268.1	197.5	165.2	178.7	288,0	144.3	243.5
July 1	188.1	270.5	199.8	168.1	183.8	288.5	144.8	247.0
Aug. 1	186.3	269.6	197.3	170.5	181.6	289.7	145.5	237.6
Sept.1	186.2	.271.4	198.0	170.9	180.3	288.4	143.0	237.4
Oct. 1	185.6	268.7	195.8	170.1	180.3	284.1	144.6	232.0

Relative Weight of Employment by Cities as at Oct. 1, 1944.

15.4 2.1 13.6 1.2 3.2 2.1 3.3 4.5

TARLE 3.-INDEX NUMBERS OF EMPLOYMENT BY INDUSTRIES, (AVERAGE CALENDAR YEAR 1926-100).

	A11	Manu-		9	Commun-	Trans-	Con-			
	Industries	facturing	Logging	Mining	ications	pertation	struction	Services	Trade	
Ost. 1, 1928	118.8	115.7	98.5	117.1	115.1	111.8	147.3	127.7	120.1	
Oct. 1, 1929	125.6	120.2	117.1	126.6	128.1	114.3	162.4	141.0	128.2	
Oct. 1, 1930	116.2	107.8	70.8	118.9	119.5	110.1	163.0	136.7	127.9	
Oct. 1, 1931	103.9	91.8	42.2	108.2	104.2	95.2	164.5	125.5	120.8	
Oct. 1, 1932	86.7	84.1	28.4	98.2	91.2	37.2	84.3	109.8	114.5	
Oct. 1, 1933	90.4	86.7	64.7	105.8	82.5	82.7	97.0	108.1	115.0	
Oct. 1, 1934	100.0	94.4	113.4	. 117.9	81.3	84.8	117.0	116.2 120.5	123.8	
Oct. 1, 1935	106.1	103.3	115.8	129.5	82.1	86.4 88.3	117.4 103.9	127.4	129.6	
Oct. 1, 1936	110.1	121.7	208.5	147.9 163.9	84.6 90.5	:-0.4	144.3	135.4	133.4	
Oct. 1, 1937	125.7 116.7	112.5	78.8	160.8	87.2	90.1	143.5	136.1	134.5	
Oct. 1, 1938 Oct. 1, 1939	121.7	119.7	115.6	170.3	87.5	94.8	131.5	136.1	138.6	
Oct. 1, 1940	136.2	143.8	180.2	172.3	90.7	94.3	121.1	147.3	146.8	
0000 1, 2010	2000	2200								
Jam. 1, 1941	134.2	142.5	276.1	167.6	90.2	88.7	83.0	149.5	160.8	
Feb. 1	135.2	147.4	265.8	169.1	89.6	89.4	82.5	148.6	147.0	
Mar. 1	135.3	. 150.8	210.0	168.7	89.7	90.5	83.0	150.2	145.7	
Apr. 1	141.3	158.2	166.2	174.1	93.4	94.3	100.2	158.3	149.1	
May 1	145.6	162.3	107.9	174.8	94.6	99.2	120.0	165.6	154.5	
Jume 1	152.9	168.0	158.3	177.2	97.2	99.2	139.5 149.9	170.9 179.8	156.8 158.5	
July 1	157.4	172.4	152.7	176.8	99.7	103.7	160.7	184.0	156.8	
Aug. 1	160.6	176.8	132.8	178.1	101.6	105.0 105.9	153.9	183.9	157.5	
Sept.1	162.7	181.4	139.6 174.0	181.6	101.5	104.2	155.4	175.7	160.9	
Oct. 1	165.8 167.6	184.9	219.6	185.0	100.0	102.8	147.7	173.7	163.4	
Nev. 1 Dec. 1	168.8	188.4	250.3	183.5	100.6	104.1	143.4	170.4	167.1	
Dec. 1	10003	20002								
Jan. 1, 1942	165.8	187.1	258.6	. 177.8	100.8	101.1	124.7	168.0	172.4	
Feb. 1	165.4	191.2	267.2	176.8	100.2	98.2	118.1	167.0	156.8	
Mar. 1	165.1	195.7	258.3	176.4	100.2	97.5	103.7	169.1	151.7	
Apr. 1	165.2	199.4	208.7	175.0	101.8	99.0	98.0	172.8	153.0	
May 1	167.4	202.3	158.5	173.5	103.7	104.1	109.3	176.3	153.5	
Jume 1	171.7	205.9	169.0	173.1	103.9	106.4	123.3	180.6	153.7	
July 1	175.7	209.5	169.8	174.1	105.7	108.1	137.7	184.8 189.4	152.5	
Aug. 1	177.8	212.4	142.1	172.3	106.7 107.1	110.4	146.8 146.5	188.2	152.3	
Sept.1	179.3	215.6	147.5 151.7	166.8 164.3	105.9	111.7	149.6	185.1	153.5	
Oct. 1	181.3	218.3	190.3	163.0	104.7	110.6	154.9	182.6	156.5	
Nev. 1 Dec. 1	183.3 186.5	221.7	236.2	162.7	104.0	109.4	151.3	182.0	164.5	
2000	100.0	200	20042							
Jam. 1, 1943	183.7	219.6	249.6	162.4	103.2	107.8	132.1	180.2	169.8	
Feb. 1	181.2	222.1	233.8	161.4	103.1	105.5	125.7	179.6	149.3	
Mar. 1	181.4	223.4	231.1	162.2	102.8	107.1	122.6	180.0	147.1	
Apr. 1	180.6	224.3	189.0	160.6	102.8	109.4	118.8	181.2 182.7	148.8 151.8	
May 1	178.2	222.9	131.9	157.8	102.5	111.7 114.8	115.7 126.3	192.0	150.6	
Jume 1	181.2	224.2	146.9	156.2	103.6 104.8	117.2	133.6	193.0	151.4	
July 1	183.7	226.5	148.2 136.1	156.5 159.1	107.1	119.7	144.3	196.2	151.8	
Aug. 1	185.9 186.2	227.7 229.9	129.5	158.1	107.4	120.3	138.3	196.3	152.0	
Sept. 1	187.5	231.4	146.0	154.1	106.4	120.0	136.9	198.5	156.3	
Oct. 1 Nev. 1	188.7	230.8	182.6	155.4	105.3	119.4	135.3	200.4	162.2	
Dec. 1	190.5	230.9	240.2	158.1	104.6	119.7	128.3	197.4	169.9	
Jan. 1, 1944	185.7	226.4	260.7	156.1	105.1	117.5	105.8	194.3	172.0	
Feb. 1	183.2	227.3	271.8	159.5	105.1	114.2	90.9	195.9	159.9	
Mer. 1	181.7	226.5	270.4	159.3	104.9	114.8	85.3	196.8	156.5	
Apr. 1	180.5	225.5	240.5	159.1	105.5	117.1	81.8	198.9	159.4	
May 1	178.2	223.2	162.4	155.4	106.1	120.9	87.2	200.7	160.4	
Jume 1	180.5	223.1	175.9	152.9	107.8	122.4	101.3	202.2	161.3	
July 1	183.5	225.8	175.4	153.1	110.0	124.4	110.8	207.7	161.7	
Aug. 1	184.3	225.0	155.6	155.1	112.9	125.2 124.1	130.8	207.1	162.0	
Sept.1	185.5	.226.2	155.0	152.4 150.6	113.1 111.6	125.2	114.2	205.4	165.7	
Oct. 1	183.3	223.7	181.0							
		Relative We	ight of Emp	Tehment p	y inquetrie	s as at Oct.				
	100.0	63.0	2.9	3.8	1.6	8.6	7.8	2.6	9.7	

Nete: The "Relative Weight", as given just above, shows the proportion of employees in the indicated industry, to the total number of all employees reported in Canada by the firms making returns at the date under review.

TABLE 4.-INDEX NUMBERS OF EMPLOYMENT BY INDUSTRIES (AVERAGE 1926=100).

(The latest figures are subject to revision.)

		_							
Industries	1) Relative Weight	0ct.1 1944	Sept.1 1944	0ct.1 1943	0ct.1 1942	0ct.1 1941	0ct.1 1940	0ct.1 1939	
MANUFACTURING	63.0	223.7	226.2	231.4	218.3	184.9	143.8	119.7	-
Animal products - edible	2,5	229.1	234.9	197.2	178.7	182.3	170.9	151.2	
Fur and products	.2	126.9	125.3	123.0	125.8	131.3	117.8	110.3	
Leather and products	1.5	135.6	136.1	136.3	138.0	144.2	121.0	119.5	
Boots and shoes	•9	124.5	125.2	123.5	126.5	135.9	119.4	120.3	
Lumber and products	3.7	126.1	132.6	124.1	119.2	123.0	107.9	91.1	
Rough and dressed lumber	2.0	104.4	112.1	105.2	108.7	114.5	102.9	83.0 86.0	
Furniture Other lumber products	.6 1.1	124.9	213.0	210.6	166.4	160.9	131.0	121.7	
Musical instruments	.04	28.5	29.3	50.1	42.5	40.6	76.1	58.2	
Plant products - edible	3.8	214.1	196.7	185.6	190.7	192.4	171.3	160.3	
Pulp and paper products	4.6	137.7	139.7	134-2	130.9	135.3	121.9	111.8	ı
Pulp and paper	2.0	125.3	128.6	124.0	124.3	126.8	117.8	101.5	
Paper products	.9	209.4	212.5	201.2	184.5	187.7	149.5	138.3	
Printing and publishing Rubber products	1.7	130.3	130.3	124.3	121.3	128.4	117.8	116.0 114.7	
Rubber products Textile products	1.2 7.2	171.2	170.7 153.4	156.8	125.9	165.7	152.0	126.5	-
Thread, yarn and cloth	2.6	154.9	155.3	156.2	174.1	174.1	161.9	135.0	
Cotton yarn and cloth	1.2	108.1	108.7	112.6	125.5	128.2	121.7	102.7	
Woollen yarn and cloth	. 6	165.7	167.0	169.9	198.2	191.0	183.7	147.3	
Artificial silk and silk goods	. 6	598.8	591.5	556.3	597.5	591.6	525.1	443.5	
Hosiery and knit goods	1.1	143.6	143.3	143.3	134.6	146.1	138.8	127.5	
Garments and personal furnishings	2.6	155.7	152.6	159.5	173.7	167.2	149.6	. 121.0	
Other textile products Tobacco	.9	170.4	167.1	170.7	174.2	167.2	151.1	115.8	
Beverages	. 5	124.5 263.4	120.9 261.7	243.6	253.9	236.3	190.5	99.1	
Chemicals and allied products	.8 4.2	611.7	614.4	627.6	682.4	439.8	218.8	170.5	
Clay, glass and stone products	.6	130.9	134.4	137.7	132.2	134.7	112.4	97.8	
Electric light and power	1.0	147.3	150.6	146.2	146.8	151.6	148.5	141.7	
Electrical apparatus	2.5	323.1	327.8	323.4	269.9	235-4	169.4	136.1	
Iron and steel products	23.4	318.9	325.8	351.1	310.4	219.4	144.3	101.5	_
Crude, rolled and forged products	1.8	245.5	246.4	265.4	250.0	227.4	175.1	145.3	
Machinery (other than vehicles) Agricultural implements	1.3	218.2	222.0 127.8	239.5 128.0	258.0 129.5	227.5 105.9	158.1 83.2	119.9 51.2	
Land vehicles and aircraft	10.1	296.4	301.1	300.2	255.3	101.2	123.6	88.4	
Automobiles and parts	2.3	291.0	293.1	301.9	303.0	230.7	180.0	114.7	
Steel shipbuilding and repairing	3,5	1471.0	1513.1	1667.0	1234.5	526.4	288.0	74.7	
Heating appliances	•3	173.2	173.6	168.2	155.6	169.6	151.0	139.5	
Iron and steel fabrication (n.e.s.)	1.2	313.4	325.5	316.8	324.4	251.1	177.9	120.8	
Foundry and machine shop products Other iron and steel products	.5	234.0	234.0	274.3	307.6	251.5	160.4	114.6	
Non-ferrous metal products	4 <sub>1</sub> 1 3.1	361.8	377.1 427.2	501.1	435.1	264.9 329.7	159.0 204.4	113.7 164.9	
Non-metallic mineral products	9.1	411.9 212.1	216.3	213.4	200.0	186.8	179.7	163.6	
Miscellaneous	1.1	350.9	360.8	371.5	361.2	246.0	155.0	150.3	_
LOGGING		181.0	155.0	146.0	151.7	174.0	180.2	115.6	
MINING	2,9 3,8	150.6	152.4	154.1	164.3	182.3	172.3	170.3	
Coal	1.4	95.5	95.6	94.0	90.5	95.9	93.1	92.2	
Metallic ores Non-metallic minerals (except coal)	1.8	257.6	262.7	285.7	327.9	376.6	350.3	352.0	
COMMUNICATIONS	• 6	173.5	175.2 113.1	155.5	162.0 105.9	166.6 101.5	158.3 90.7	150.7 87.5	
Telegraphs	1.6	111.6 129.8	133.1	133.2	128.4	124.3	106.9	101.4	
Telephones	1.2	106.6	107.6	99.1	99.8	95.3	86.3	83.7	
TRANSPORTATION	8.6	125.2	124.1	120.0	111.7	104.2	94.3	94.8	
Street railway cartage and storage	2.5	188.7	189.3	174.3	159.2	153.0	139.1	133.9	
Steam railways	4.7	107.9	107.8	106.1	97.3	89.7	81.3	84.3	
Shipping and stevedoring CONSTRUCTION AND MAINTENANCE	1.4	118.0	111.6	109.8	112.0	103.4	93.9	91.2	
Building	7.8	114.2	130.8 99.6	136.9	149.6	155.4	121.1	131.5	
Highway	2.3 3.2	100.0 149.0	199.2	169.1	179.7 174.1	164.6 208.7	127.2 156.3	82.0	
Railway	2.3	97.2	100.4	98.4	96.4	97.5	80.5	245.3 75.3	
SERVICES	2.6	205.4	207.1	198.5	185.1	175.7	147.3	136.1	
Hotels and restaurants	1.7	207.8	210.8	199.0	179.5	169.0	142.7	131.2	Ī
Personal (chiefly laundries)	.9	201.3	200.8	197.5	194.7	187.3	155-5	144.6	
TRADE	9.7	165.7	162.0	156.3	153.5	160.9	146.8	138.6	
Retail Wholesale	7.2	171.8	166.7	163.6	161.4	167.9	152.2	142.6	
EIGHT LEADING INDUSTRIES	2.5	150.5	150.0	137.7	132.4	142.3	132.7	127.8	
Finance	100.0	183.3 128.5	185.5 126.1	187.5	124.3	165.8	136.2	121.7	
Banks and trust companies	der der	132.7	130.1	129.8	129.0	122.9	109.2	. =	
Brokerage and stock market	-	148.2	146.7	124.7	103.2	118.7	141.5	_	
Insurance	800	121.7	119.4	120.0	119.1	121.0	117.7	-	
NINE LEADING INDUSTRIES	- 1	180.6	182.6	184.5	178.5	163.6	135.1		

<sup>1)</sup> The relative weight shows the proportion of employees reported in the indicated industry to the total number of employees reported in Canada by the firms making returns at the date under review.

TABLE 5. - INDEX NUMBERS OF EMPLOYMENT BY ECONOMIC AREAS AND INDUSTRIES (AVERAGE 1926=100).

		<del> </del>						
	1/ Relative	Oct.1	Sept.1	Oct.1	Oct.1	Oct.l	Oct.1	Oct.1
Areas and Industries	Weight	1944	1944	1943	1942	1941	1940	1939
			polymer dynamic from Administrative Street Open - Parent St	a day dall the difficult that the objection				
Maritime All Manufacturing	41.3	212.1	209.3	216.9	186.4	163.6	135.6	113.9
Provinces Lumber products	4.3	133.0	153.1	118.8	121.7	109.0	109.5	81.8
Pulp and paper	3.6	188.7	195.8	202.4	199.0	190.0	184.1	160.3
Textile products	2.8	107.5	110.0	110.8	119.5	118.4	112.3	88.4
Iron and steel	21.4	342.4	329.0	369.9	282.5	217.9	148.9	117.2
Other manufactures	9.2	167.1	1:7.0	151.2	147.7	148.5	130.1	124.7
Logging	3.2	212.3	173.6	185.0	208.3	227.5	147.5	76.0
Mining	11.2	106.€	106.3	99.6	102.4	112.6	113.7	114.4
Communications Transportation	2.0	130.2	129.7 129.5	125.6 156.1	144.2	109.8 92.0	99.2	101.3
Construction	11.5 20.5	142.6	308.4	322.0	370.6	408.6	175.1	191.0
Services	1.8	309.2	306.9	301.7	315.6	266.7	208.0	176.0
Trade	8.5	185.5	180.2	169.6	169.5	168.1	154.2	140.9
Maritimes - All Industries	100.0	189.1	184.5	190.8	185.2	175.4	128.2	117.9
Quebec All Manufacturing	68,8	236.7	239.9	250.3	230.1	193.2	146.1	120.9
Lumber products	2.9	147.0	155.7	142.2	140.6	135.4	116.3	99.9
Pulp and paper	5.7	136.1	138.5	129.8	127.4	133.0	120.0	107.0
Textile products	12.5	180.7	177.6	181.7	191.6	188.4	168.8	140.5
Iron and steel	20.9	354.4	362.0	400.6	309.8	227.0	132.2	92.0
Other manufactures	26.8	265.3	269.4	279.8	258.2	198.6	154.8	133.8
Logging	4.0	248.9	195.3	204.6	240.6	273.1	322.2	182.6
Mining	2.3	287.5	294.1	308.9	305.7	316.2	287.6	292.4
Communications Transportation	1.3	106.5	107.5	108.8	102.5	96.4	81.7 95.0	77.9 89.9
Construction	6.5	89.9	136.0	120.0	141.9	136.6	120.9	148.4
Services	2.4	193.1	193.6	188.5	172.2	160.5	130.9	122.0
Trade	7.3	173.6	169.5	170.0	165.1	169.6	152.4	144.2
Quebec - All Industries	100.0	193.8	200.0	203.0	194.5	173.9	142.8	126.4
Ontario All Manufacturing	71.2	215.4	217.2	218.0	213.7	185.6	144.7	119.6
Lumber products	3.1	110.8	114.3	114.1	99.2	101.9	89.9	78.4
Pulp and paper	4.8	134.6	135.5	131.9	127.8	132.5	118.6	112.0
Textile products	6.9	129.6	129.0	132.3	142.2	144.6	137.0	114.5
Iron and steel	28.1	302.3	308.9	316.7	310.7	233.4	161.4	109.3
Other manufactures	28.3	234.6	233.5	228.7	222.3	202.6	156.5	
Logging	1.8	150.5	132.2 213.7	95.9 219.7	109.2 267.4	131.2 315.2	293.8	87.7 286.6
Mining Communications	2.7 1.4	213.7	101.8	93.3	94.1	91.7	85.0	79,6
fransportation	6.1	118.2	118.0	115.4	105.7	101.4	90.5	90.0
Construction	5.3	103.0	103.8	120.8	121.0	150.3	124.4	112.6
Services	2.4	225.5	227.4	223.3	206.7	205.2	169.0	155.8
Trade	9.1	165.1	162.4	155.1	154.9	165.0	152.5	144.3
Ontario - All Industries	100.0	185.9	186.5	187.2	184.7	172.2	140.9	121.4
Prairie All Manufacturing	37.1	188.8	193.7	190.4	175.6	155.5	120.9	110.9
Provinces Lumber products	2.0	139.8	148.9	124.0	124.8	148.1	119.9	94.5
Pulp and paper	2.0	102.9	105.7 222.9	101.3 215.5	98.6 229.8	208.6	182.9	151.7
Textile products  Iron and steel	2.3 12.7	220.3	153.8	174.9	152.1	118.9	86.5	81.3
Other manufactures	18.1	270.6	274.9	247.9	231.6	210.0		146.7
Logging	.5	53.8	52.5	34.1	40.0	57.5	41.5	16.5
Wining	6.5	148.2	148.7	147.3	143.1	148.8	134.1	128.2
Communications	2.3	124.2	127.3	121.7	116.9	118.3	100.5	101.0
Transportation	18.8	136.0	138.5	128.0	116.9	114.3	106.9	115.1
Construction	12.7	101.5	106.8	114.2	119.2	117.3	115.0	125.0
Services	3.7	188.3	191.7	169.4	160.0	148.0	129.5	118.9
Trade	18.4	147.2	142.5 150.3	137.4 146.4	131.5 139.0	141.3	130.2	122.7
Prairies - All Industries British All Manufacturing	100.0	148.0 270.2	276.0	292.9	267.0	190.2	157.9	128.0
British All Manufacturing Columbia Lumber products	10.1	127.8	132.2	126.8	131.6	145.7	127.1	106.6
Pulp and paper	4.3	165.1	167.6	157.2	155.2	152.3	132.5	115.3
Textile products	. 8	204.0	2077	191.7	188.7	184.9	160.6	126.8
Iron and steel	24.6	880.9	931.4	1112.6	937.4	327.4		90.2
Other manufactures	15.9	229.7	, 220.5	211.7	204.4	202.3	199.3	169.6
Logging	. 6.7	154.1	150.9	153.0	107.0	119.7	105.5	106.0
Mining	4.2	84.8	91.0	97.4	97.6	114.6	113.8	114.3
Communications	2.2	137.4	138.5	139.5	135.6	123.4	94.9	112.9
Transportation	9.7.	126.6	125.8 110.8	114.8 146.9	109.6 155.5	101.8	78.9	99.2
Construction	7.5 3.1	107.1	176.4	164.2	152.7	143.0	133.7	127.8
Services Trade	10.9	182.5	178.4.	166.6	166.0	168.9	149.8	142.7
B.C All Industries	100.0	185.6	188.1	197.4	183.6	149.4	127.8	118.7
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<sup>1/</sup> Proportion of employees in indicated industry in an area to the total number of employees reported in that area by the firms making returns for the date under review.

TABLE 6.-INDEX HUMBERS OF EMPLOYMENT BY CITIES AND PRINCIPAL INDUSTRIES (AVERAGE 1926 =100).

(The latest figures are subject to revision.)

	1/ Relative	Oct.1	Sept.1	Oct.1	Oct.1	Oct.1	Oct.1	Oct.l
Cities and Industries	weight	1944	1944	1943	1942	1941	1940	1939
Montreal - Manufacturing	75.1	224.9	227.0	240.1	210.8	179.8	134.1	113.1
Plant products - edible	2.9	143.4	142.5	137.4	144.2	152.8	144.6	136.6
Pulp and paper (chiefly printing)	3.4	145.9	146.7	139.0	131.1	131.9	114.6	116.0
Textiles	11.4	159.5	155.2	159.9	174.4	170.0	149.5	123-2
Tobacco and beverages	3.9	172.7	172.9	169.5	192.5	161.7	140.5	127.8
Iron and steel	30.4	349.0	355.7	368.0	292.7	220.5	126.4	90.3
Other manufactures	23.1	211.4	215.1	229.3	202.6	172.8	131.1	117.0
Communications	1.3	75.3	75.5	61.9	70.0	66.3	67.1	65.1
Transportation	5.0	118.1	117.6	96.8	101.3	114.5	105.5	96.4
Construction	. 3.4	59.9	60.9	56.4	85.9	67.2	60.3	88.2
Trade	11.6	167.9	163.3	163.5	157.6	160.7	147.7	139.1
Montreal - All Industries	100.0	185,6	186.2	192.0	176.0	155.7	122.4	110.2
Quebec - Manufacturing	76.9	356.0	359.0	381.9	326.1	220.3	154.4	111.4
Leather products	7.3	107.8	108.4	109.3	107.5	111.3	93.1	98.3
Other manufactures	69.6	469.0	471.6	501.2	422.2	268.9	181.0	117.3
Transportation	5.0	86.5	87.9	79.6	76.4	71.1	83.7	97.2
Construction	5.9	157.3	160.5	177.4	191.8	169.6	198.5	112.9
Quebec - All Industries	100.0	268.7	271.4	282.4	248.5	183.8	144.7	111.5
Toronto - Manufacturing	74.4	225.7	230.0	230.3	217.6	178_4	138.1	114.0
Plant products - edible	5.5	188.1	163,5	158.0	153.0	163.3	138.4	128.5
Printing and publishing	6.5	161.5	161.8	153.1	148.1	159.1	135.2	130.6
Textiles	7.4	114.0	112.8	119.1	126.9	128.4	116.9	96.2
	24.4	418.7	436.5	438.4	405.1	261.7	166.7	105.2
Other manufactures	30.6	223.4	227.5	231.2	214.3	175.1	136.2	118.8
	1.3	77.8	78.2	72.6	74.5	71.3	70.9	68.8
Communications	3.6	131.3	132.4	128.5	115.8	110.5	103.9	100.2
Transportation	2.4	100.3	99.5	105.1	90.6	106.2	108.0	73.7
Construction	14.6	151.5	148.8	141.9	142.3	151.9	139.3	132.2
Trade	100.0	195.8	198.0	196.7	186.6	163.4	133.0	114.1
Toronto - All Industries			177.2	184.3	167.5	161.5	126.7	104.7
Ottawa - Manufacturing	52.0	175.4	38.1	61.3	64.4	74.9	91.5	73.7
Lumber products	1.8	37.4	130.1	135.0	122.1	121.1	109.2	98.0
Pulp and paper	13.8	128.6	259.6	262.5	236.3	221.3	153.2	121.3
Other manufactures	36.4	257.4	129.0	145.3	161.4	183.6	130.7	125.0
Construction	8.6	127.1	191.6	179.8	172.7	174.2	153.0	140.9
Trade	21.2	192.9		173.6	162.3	161.1	127.8	111.1
Ottawa - All Industries	100.0	170.1	170.9	192.5	203.7	179.2	136.4	108.6
Hamilton - Manufacturing	84.9	189.0	189.8	99.9	104.0	108.5	109.0	88.0
Textiles	10.8	98.8	96.9	204.4	194.3	168.4	137.3	111.2
Electrical apparatus	11.6	213.1	216.2	269.2	297.€	239.6	152.7	109.9
Iron and steel	42.4	245.4	250.8	158.6	160.8	161.2	137.6	124.4
Other manufactures	20.1	178.1	173.2			112.1	82.0	57.7
Construction	2.4	87.2	82.0	108.4	113.9 143.5	148.8	145.4	133.9
Trade	7.8	156.7	152.4	142.7		171.2	133.2	108.2
Hamilton - All Industries	100.0	180,3	180.3	181.9	191.1		196.3	134.3
Windsor - Manufacturing	89.4	320.7	325.9	337.8	356.2	270.9	202.1	123.9
Iron and steel	74.4	345.9	351.1	367.9	391.4	290.3		169.2
Other manufactures	15.0	236.0	241.3	236.7	237.7	207.6	185.8	42.8
Construction	1.8	75.2	79.6	95.7	113.4	131.5	62.2 177.6	124.8
Windsor - All Industries	100.0	284.1	288.4	297.2	311.2	243.1	111.3	104.1
Winnipeg - Manufacturing	59.8	179.9	181.5	181.6	169.6	155.4		130.8
Animal products - edible	9.1	289.9	305.6	232.7	190.2	172.0	136.5	
Printing and publishing	3.7	99.5	104.2	100.9	98.1	113.1	103.7	104.4
Textiles	6.4	224.2	226.9	223.2	234.7	214.2	185.8	154.8
Iron and steel	21.1	145.1	144.8	166.0	134.8	113.9	84.3	77.8
Other manufactures	19.5	217.6	215.7	210.8	228.5	216.1	128.1	123.9
Transportation	5.9	90.9	91.0	82.1	74.3	78.6	85.4	85.1
Construction	2.5	55.1	51.7	65.3	99.4	76.0	77.8	52.9
Trade	25.6	125.4	118.0	118.3	112.6	120.9	108.0	103.3
Winnipeg - All Industries	100.0_	144,6	143.0	142.1	135.8	130.5	105.3	98.8
Vancouver - Manufacturing	62.1	391.9	406.9	461.1	409.4	220.3	158.5	123.7
Lumber products	6.8	125.3	128.9	119.0	110.0	138.9	124.9	96.5
Other manufactures	55,3	530.7	551.8	641.3	554.6	259.9	174.4	136.4
Communications	3.2	124.8	124.8	121.4	120.8	116.0	112.8	110.0
Transportation	8.7	111.6	111.1	94.1	91.3	84.2	96.2	102.7
Construction	4.2	88.9	90.4	122.8	177.8	110.8	52.0	59.7
Services	4.7	175.1	174.9	166.8	152.9	135.7	136.1	129.3
Trade	17.1	180.8	178.9	164.4	164.4	167.6	152.0	143.6
Vancouver - All Industries	100.0	232.0	237.4	254.0	238.5	160.0	129.5	115.8

<sup>1/</sup> Proportion of employees in indicated industry within a city, to the total number of employees reported in that city by the firms making returns for the date under review.

Table 7.-Number of Persons Employed at October 1, 1944, by the Co-operating Establishments in Various Industries, and Aggregate and Per Capita Weekly Earnings of such Employees, Together with Index Numbers of Employment and Payrolls as at October 1, and September 1, 1944, and October 1, 1943, Based on June 1, 1941 as 100 p.c.

(The latest figures are subject to revision.)

Aggregate Fer Capita Index Numbers Based on June 1, 1941, as 100 p.c. No. of Aggregate Weekly Pay-Oct. 1 Sept. 1 Oct Weekly Marn-Employees Employment Oct. 1 Industries Oct.1 Sept. 1 rolls at Oct. Reported at ings at Oct. 1, 1944 Oct. 1, 1944 1943 Oct. 1, 1944 1944 1944 1943 1944 1944 33.03 133.2 134.6 38,729,007 1,172,486 MANITEACTITEING 155.0 137.1 132.5 135.9 114.1 156.5 30.02 Animal products - edible 46,275 1,388,969 86,796 102.7 101.4 99.5 113.6 113.8 112.7 29.09 2,984 Fur and products 99.0 99.3 99.5 126.1 125.4 120.6 670,969 23,86 Leather and products 28,118 118.4 Boots and shoes Lumber and its products 95.0 95.6 94.3 124.3 123.2 17,118 392.891 22.95 68,409 37,090 1,925,807 28.15 104.3 109.7 102.6 138.3 143.0 131.9 1,070,713 28.87 90.2 96.9 90.9 123.5 129.8 120.7 Rough and dressed lumber 110.9 111.6 123.8 126.5 308,847 26.57 115.5 96.2 11,623 Furniture 197.8 199.3 181.3 Other lumber products 19,696 546,247 27.73 140.8 143.4 141.8 147.5 158.2 169.9 Plant products - edible
Pulp and paper products 70,076 1,698,010 24.20 160.0 147.0 138.7 104.6 108.9 2,901,287 122.9 127.5 124.3 Pulp and paper 104.0 106.7 102.9 38,120 1,415,567 37.13 134.1 127.0 135.4 127.1 Paper products 16,365 437,088 26.71 125.2 104.1 117.3 1,048,632 99.3 115.3 108- 2 104.1 33.08 Printing and publishing 31,703 128.5 127.2 126.8 97.9 Rubber products 706,034 32,68 21,607 3,157,200 98.4 119 3 117.4 116.4 Thread, yarn and cloth
Cotton yarn and cloth Textile products 97.9 119.5 117.0 114.1 24.83 91.2 91.4 48,317 1,199,885 110.5 543,220 24.86 85 9 86.4 89.5 21,851 119.0 118.8 89.6 91.2 121.0 292,633 24.43 88.9 Woollen yarn and cloth 11,977 136.4 124.4 102.3 137.0 25.06 Artificial silk and silk goods 11,299 283, 189 100.2 100.2 119.5 113 9 112.4 Hosiery and knit goods Garments and personal furnishings 21.11 459,247 21,750 119.8 100.1 98.1 102.5 118 2 118.4 1,090,732 22.58 48,300 124.1 100.7 102.8 407,336 24.96 Other textile products Tobacco 150.6 134.7 118.5 149.5 127.3 128.1 14,424 497,865 34.52 Beverages 179.0 205.5 212.6 174.3 206.8 173.5 Chemicals and allied products Clay, glass and stone products 78.036 2,500,457 32.04 103.3 126.2 126.5 128.3 100.8 98.2 31,50 15,016 473,016 98.3 97.5 113 0 114.9 110.8 37.08 100.5 695,598 Electric light and power 18.759 178.9 1,563,032 32.94 151.6 153.8 151.8 183.1 184.1 Electrical apparatus 47.446 163.7 176.4 16,909,793 Iron and steel products 435,373 Orude, rolled and forged products Machinery (other than vehicles) 33,650 116.2 119.2 129.8 106.3 119.3 96.9 98.6 854,627 36,31 23,537 118.7 118.4 118.6 159.2 156.0 148 0 Agricultural implements 360,764 34.50 10,458 167.5 167.0 206.0 203.7 200 4 7,494,666 39.76 164.8 188,492 Land vehicles & aircraft 133.4 130.7 117.7 132.0 1,910,136 43.87 113.5 114.3 Automobiles and parts 43,537 480.4 583.5 488.5 2,704,107 42.05 349.7 Steel shipbuilding and repairing 130.2 109.6 134.2 133.1 180,068 Heating appliances 5, 540 Iron and steel fabrication (n.e.s.) 177.8 140.1 39.64 138.5 143.9 22,214 880,612 172.0 170.3 160.7 118.1 38.15 100.7 100.7 10,176 Foundry and machine shop products 230.5 270.8 175.6 200.9 224.4 2,788,925 36.22 168.4 Other iron and steel products 76,993 180.5 209.1 170.6 141.7 147.0 2,048,904 58,303 Non-ferrous metal products 118.8 138.0 133.8 Non-metallic mineral products 618,853 38.44 236.4 164.5 171.5 226.1 229.9 160.0 30.99 20,415 632,632 Miscellaneous 130.5 92.2 152.6 134.4 114.3 97.9 26.54 54,135 1 436 918 LOGGING 100.3 87.0 104.4 2,769,064 85.0 86.0 70,804 39.11 MINING 104.4 102.7 159.7 104.5 1,024,716 Coal 26,323 Metallic ores 79.0 78.2 83.7 69.2 70.6 76.8 1,355,281 41.20 32,893 119.5 96.6 145.6 33.57 107.8 108.8 389,067 11.588 Non-metallic minerals (except coal) 121.1 131.9 132.2 116.4 109.5 930,068 31.10 114.8 COMMUNICATIONS 115.3 138.5 133.5 131.6 115.2 31.07 112.4 7,448 231,415 Telegraphs 131.8 117.8 116.7 107.5 129.8 115.6 31.11 22,455 698,653 Telephones 133.9 143.8 125.6 153.0 126.7 6,236,142 TRANSPORTATION 128.8 129.2 Street railways, cartage and storage 1.583,528 153.1 133.5 125.5 123.1 43.05 125.6 3,792,429 88.089 Steam railways 115.7 141.3 132.3 117.6 1.24.3 26.205 860,185 32.83 Shipping and stevedoring CONSTRUCTION AND MAINTENANCE 98.1 110.9 117.2 131.2 30.82 82.2 145,735 4,491,037 103.4 70.9 70.6 83.8 82.8 1,499,718 1,740,139 34.21 43,844 Building 129.2 82.6 110.5 93.8 124.4 144.0 29.48 59.022 Highway 145.3 134.6 29.19 96.8 100.0 97 5 145.6 1,251,180 42.869 Railway 136,5 116.3 143.1 19,45 924,005 47,517 SERVICES 127.0 128.9 121.6 569,076 Hotels and restaurants 30.518 125.4 123.7 118.9 109.4 Personal (chiefly laundries) 16,999 354,929 20.88 109.6 109.9 119.1 117.0 103.3 99.7 4,733,866 26.30 105.7 TRADE 109.0 99.4 104.4 101.3 117.3 114.9 133,337 3,208,231 24.06 Retail 112.0 101.1 121.6 110.5 110.1 122.9 32,71 1,525,635 46.641 Wholesale EIGHT LEADING INDUSTRIES 122.6 151,0 32.36 120.0 1,861,599 60,250,107 108.6 108.2 124.5 66,512 2,155,693 FINANCE 116.6 132.6 132.6 116.9 29.04 119.2 38,501 1,118,180 Banks and trust companies 101.1 140.5 138.4 115.0 119.0 35,67 120.2 65,448 Brokerage and stock market 1.835 97.6 98.1 115.4 117.5 113.0 99.5 972,065 37.14 26,176 Insurance NINE LEADING INDUSTRIES 119.7 121.0 122.0 149.9 148.5 149.4 1,928,111 62,405,800

Tatle 8. Ember of Parsons Hapleyed at October 1, 1944, by the Co-operating Establishments in Certain Industries in the Five Economic Areas, and Aggregate and Per Capita Wackly Earnings of Such Employees, Together with Index Numbers of Employment and Payrolls as at October 1 and September 1, 1944, and October 1, 1945, Based en June 1, 1941 as 100 p.c.

					Index	Numbers B	ased on J	une 1, 19	941 as 10	0 p.c.
		No. of	Aggregate	Per Capita		Empleymen	t	Aggi	regate Pay	yrolls
Areas and	Industries	Reported at Oct.1, 1944	rolls at Oct.1, 1944	Weekly Earn- ings at Oct.l, 1944	Oct.1 1944	Sept-1	Oct.1	0ct.1 1944	Sept.1 1944	Oct.]
THE RESIDENCE OF THE PERSON OF	and the contraction of the second second proceedings of the second and the second seco	BALLOCKE ST. S. C. CONTROL OF ST. SPORTS ST.	A CONTRACTOR OF THE PARTY OF TH		AND ASSESSED AND ASSESSED.				,	
Maritime	Manufacturing	59,593	1,914,537	32,13	139.4	137.5	142.5	194.6	186.7	191.8
Provinces	Lumber products	6,132	163,006	26.58	118.8	136.7	106.1	182.0	200.5	145.
	Pulp and paper	5,247	171,309	32.65	100.9	104.6	108.2	125.5	129.8	128.
	Iron and steel	30,902	1,158,328	37.48 23.83	187.0	179.7	202.0 71.2	257.2	239.9	264.
	Logging	4,695	111,861			66.8				
	Mining	16,169	594,508	36.77	89.8	89.4	83.8	144.4	142.4	113.
	Transportation Construction	16,557 29,535	597,933 859,334	36.11	167.4	152.0	183.2	207.5	179.8 175.5	203. 176.
	Trade	12,502	293, 292	23.84	110.0	106.8	100.5	128.6	126.0	113.
Maritimos	- All Ladustries	104,417	4,492,563	31,11	124.1	121.1	125.2	177.0	167.2	166.
Quebeo	Manufacturing	395,559	12,589,896	31.83	137.9	138.0	143.9	181.1	180.0	188.
Manager Continue and the	Lumber products	16,696	425,522	25.49	102.2	108.2	98.8	157.9	162.1	148.
	Pulp and paper	32,562	1,092,717	33.56	109.4	111.3	104.3	127.7	129.6	115.
	Textile products	72,100	1,649,548	22,88	100.6	98.9	101.2	237.1	121.7	118. 233.
	Chemicals From and steel	43,023 120,460	1,358,325 4,738,070	31.57 39.33	197.8	198.1	208.3	245.1	234.6 241.1	273.
	Water Street, and the Control of the	23,208	472,408	20,36	109.2	85.7	89.7	161.6	133.5	132.
	Logging Mining	13,251	467,692	35.29	97.6	99.8	104.8	111.6	112.2	113.
	Communications	7,492	255,970	34.17	116.4	117.5	108.7	127.5	125.4	115.
	Transportation	42,474	1,588,890	37.41	123.1	122.2	113.3	147.3	139.1	124.
	Construction	37,195	1,097,339	29,50	74.2	112.3	99.1	99.5	124.2	126.
	Services	13,628	269,428	19,77	130.0	130.4	126.9	158.2	155.1	152.
Oughes	Trade	41,775	1,112,119	26.62	105.1	102.7	103.0	160.0	114.8	111.
Quebec	- All Industries Manufacturing	574,582 545,108	17,853,742	31.07	123.2	127.1	129.1	154.9	159.9	163,
Ontario	Lumber products	24,037	639,088	26.59	110.8	114.3	114.1	139.1	142.0	140.
	Plant products - edible	38,792	902,253	23.26	168.7	155.1	144.8	168.1	157.0	147.
	Pulp and paper	36,844	1,232,493	33,45	107.1	107.8	104.9	119.8	118.7	114.
	Textile products	52,504	1,296,809	24.70	92.0	91.6	93.9	113.4	111.2	113.
	Chemicals	28,515	927,823	32.54	143.0	143.1	155.0	169.5	168.1	182.
	Electrical apparatus	31,097	1,004,986	32,32	142.7	143.9	137.6	165.5	167.6	160.
	Iron and steel	215,574	8,435,115	39.13	135.8	138.8	142.3	172.4	172.4	173.
	Non-ferrous metal products	30,915 13,640	1,088,340 327,541	35.20 24.01	125.9	129.1 119.3	137.2 86.3	164.3	168.0 162.9	174.
	Logging				-			1		
	Mining Communications	20,900	842,275 347,984	40.30 31.92	68.1	68.1 113.2	70.0 103.8	129.9	75.7 132.6	79. 118.
	Transportation	10,901 46,947	1,855,751	39.53	124.8	124.6	121.1	146.9	139.3	130,
	Construction .	40,289	1,290,923	32,04	70.2	70.7	81.5	89.9	89.9	107
	Services	18,200	349,167	19,19	115.2	116.2	114.1	135.2	136.6	133,
	Trade	69,648	1,835.241	26.35	100.0	98.4	93.9	112.4	111.4	104.
Ontario	. ill Industries	765,533	25, 280, 231	33,92	115,3	115.8	115.6	140.3	139.2	138,
Prairie	Manufacturing	75,570	2,349,782	31.09	135.6	139.2	136.8	161.6	162.8	158.
Provinces	Animal products - edible	14, 265	418,707	29.35	161.8	169.9	131.7	182,7	184.4	146,
	Lumber products Plant products - edible	4,007 7,052	111,902	27.98 25.58	99.1	105.6 145.1	87.9 151.0	128.8	133.5 154.2	115.
	Textile products	4,780	97,533	20.40	111.9	113.2	109.4	125.2	127.6	120
	Iron and steel	25,747	900,448	34.97	134.0	138.9	158.0	172.9	173.0	191,
	Mining	13,219	572,393	43,30	121.9	122.3	121.1	157.5	153.5	141,
	Communications	4,765	136,855	28.72	112.4	115.2	110.1	125.0	124.9	114.
	Transportation	38,286	1,565,379	40.89	123.1	125.3	115.8	149.6	142.3	127
	Construction	25,772	800,924	31.08	77.6	81.7	87.3	110.0	112.4	122.
•	Services Trade	7,555	141,788	18.77	115.7	117.8	104.1	131.2	132.0	119,
Prairies	- All Industries	37,382 203,483	997,965 6,586,3 <b>33</b>	26.70 32.37	111.7	108.1	104.2	124.3	120.5	
ritish	Manufacturing	96,656	3,443,443	35,63	115.4	117.1	184.8	214.4	217.7	236
Columbia	Animal products - edible	6,246	206, 153	33.01	170.5	133.6	132.5	165.4	159.9	165
	Lumber products	17,537	586, 289	33.45	95.1	98.4	94.3	120.5	124.5	115
	Plant products - edible	9,313	232,206	24.93	246.2	204.0	196.8	280.1	234.8	219
	Pulp and paper	7,428	267,710	36.04	111.1	112.8	105.8	125.5	127.1	115,
	Iron and steel	42,690	1,677,832	39.30	358,5	379.1	452.8	475.1	492.9	605,
	Non-ferrous metal products	3,245	125,597	38,70	98.5	100.4	105.0	108.3	105.0	119,
	Logging	11,658	503,861	43,22	126.9	124.3	126.0	139.7	129.8	143,
	Mining Transportation	7,265	292,196	40.22	72.0	77.3	82.8	85.5	87.9	91,
	Construction	16,777 12,944	628,189 442,517	37.44 34.19	124.7	123.9 105.6	113.1	157.0	149.6	138, 207,
	Services	5,497	120,859	21.99	123.9	123.4	114.8	152.9	154.8	136.
	Trade	18,871	495,249	26.24	114.9	112.8	104.9	135.7	134.4	120.
B. C.	- All Industries	173,484	6,037,248	34.80	137.6	189.4	146.3	169.5	170.0	183.

Table 9.- Number of Persons Employed at October 1, 1944, by the Co-eperating Establishments in Certain Industries in the Eight Leading

Cities and Aggregate and Per Capita Weekly Earnings of Such Employees, Together with Index Humbers of Employment and

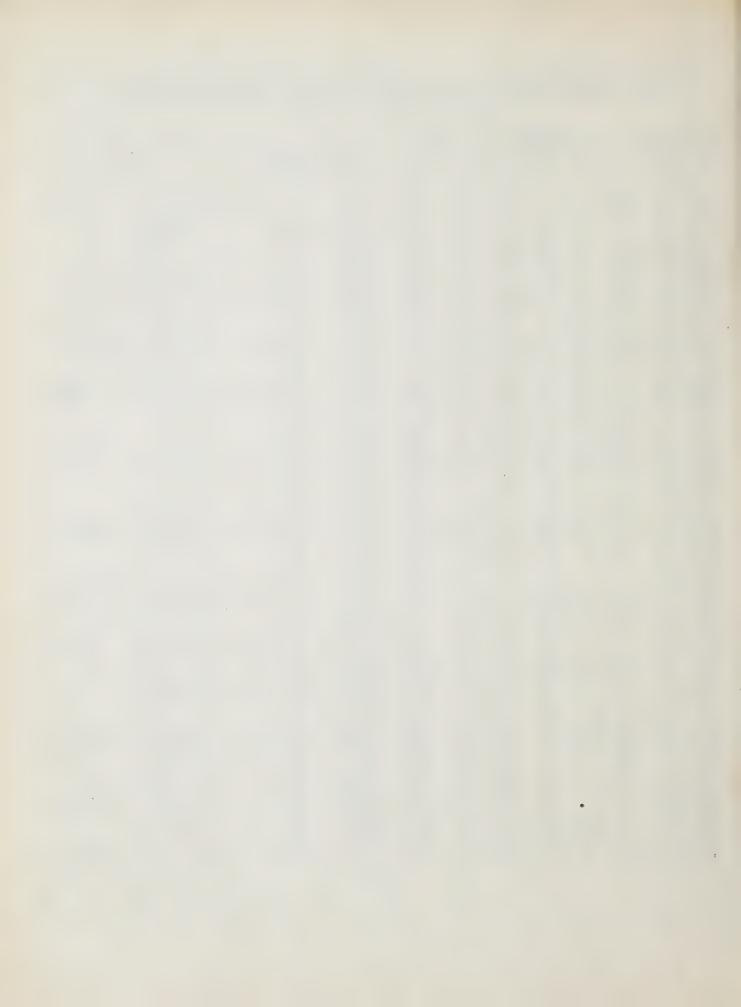
Payrells as at October 1 and September 1, 1944, and October 1, 1943, Based on June 1, 1941, as 100 p.c.

				Index 1	Imhave Re	sed on d	Inna 1 1	1941,as 10	30 n.e.
	No. of	Aggregate	Per Capita				1		
Charles	Employees	Weekly Pay-	Weekly Earn-	-	mpleyment	-		egate Pay	
Cities and Industries	Reperted at Oct. 1, 1944	rolls at Oct. 1, 1944	ings at Oct. 1, 1944	0ct.1 1944	Sept.1 1944	0et.1 1943	0ct.1 1944	Sept.1 1944	0et.1 1943
		8	*						
Montreal - Manufacturing	215,468	7,233,632	33.57	141.0	142.5	150.5	185.4	184.1	193.9
Plant products - edible	8,378 9,746	235,874	28.15 31.13	99.6	99.0 118.7	95.4 112.5	126.8	125.3 129.1	115.8
Pulp and paper Textiles	32,626	303,406 764,579	23.43	100.4	97.7	100.6	119.9	120.4	115.8
Tobacco	6,549	171,384	26.17	112.8	109.1	113.7	169.8	160.4	151.2
Iron and steel	87,202	3,470,765	39.80	189.7	195.3	210.9	246.3	244.0	269.9
Communications	3,688 14,429	146,495 488,466	39.72 33.85	115.8	116.2	106.0 95.7	124.0	123.5 134.5	115.3
Transportation Construction	9,738	326,787	33.56	89.1	90.6	83.9	115.3	113.7	101.6
Services	10,209	212,405	20.81	129.7	126.2	120.1	159.6	152.8	147.5
Trade	33,240 286,873	909,690	27.37 32.49	107.4	104.5	104.6	117.9	114.9 165.7	113.5 170.2
Quebec - Manufacturing	29,819	9,321,687 975,533	32.72	137.7	190.9	203.0	289.1	290.3	290.0
Chemicals	9,855	298,480	30.29	227.1	231.5	251.8	387.1	394.3	409.7
Iron and steel	9,425	420,115	44.57	258.6	390.6	436.3	566.8	569.4	574.8
Transportation Construction	1,152 2,299	36,239 65,618	31.46 28.54	125.4	127.4	115.4	151.0	151.9 161.8	127.9
Services	1,462	25,265	17.28	133.4	132.5	120.8	166.8	159.8	139.7
Trade	3,691	83,640	22,66	114.5	113.2	103.6	129.4	129.3	119.5
Quebec - All Industries	38,767	1,196,875	·30.87	163.9	165.6	172.3	243.9	244.8	242.5
Toronto - Manufacturing Plant products - edible	188,471 13.883	<b>3</b> 23,088	23.27	126.2	123.2	106.0	123.2	120.7	110.3
Pulp and paper	16,420	535,601	32.62	108.0	108.2	102.4	119.6	117.8	111.8
Textiles	18,747	491,673	26.23 30.96	95.0	94.0 175.5	99.3	208.0	115.9 205.7	121.3 235.7
Chemicals Electrical apparatus	13,737	425,330 472.664	32.01	157.6	158.0	155.7	181.4	181.0	176.2
Iron and steel	61,731	2,426,069	39.30	180.0	187.7	188.5	241.8	244.8	246.7
Communications	3,258	128,188	39.35	109.7	110.3	102.4	125.4	128.0	114.6
Transportation Construction	9,205 6,110	321,220 219,710	34.90 35.96	126.4 74.0	127.4 73.4	123.7 77.6	146.4	142.6 83.2	136.0 89.5
Services	9,222	189,829	20.58	115.5	114.7	115.5	135.9	136.0	132.1
Trade	737,025	1,032,428	27.88	102.9	101.0	96.3	113.2	111.4	105.6
Toronto - All Industries	253,392	8,273,000	32,65	127.7	129.2	128.3	155.1	155.3	155.2
Ottawa - Manufacturing	11,674	361,945	31.00	117.0	118.2	122.9	145.6	144.4	145.7 123.0
Pulp and paper Iron and steel	3,105 3,927	102,853	33.12 32.54	117.3	116.7	117.4	169.7	167.7	171.4
Construction	1,939	56,230	29.00	78.7	79.9	90.0	97.7	98.9	120.2
Services	2,240	37,284	16.64	125.2	124.7	126.9	152.0	150.9	155.2
Trade Ottawa - All Industries	<b>4,</b> 769 22,449	111,015 624,848	23.28 27.83	111.9	111.1	115.3	135.9	135.3	136.2
Hamilton - Manufacturing	50,220	1,702,963	33,91	114.1	114.6	116.2	145.6	137.0	137.5
Textiles	6,362	147,044	23.11	91.9	90.1	92.9	106.2	100.8	107.5
Electrical apparatus	6,853	231,935	33.84 38.33	131.6	133.5 117.6	126.3 126.3	168.2	175.3 140.1	152.2 147.6
Iron and steel Construction	25,097 1,432	50,269	35.10	57.0	53.6	70.9	75.1	68.0	100.8
Trade	4,587	116,376	25.37	103.2	100.4	94.0	112.9	113.2	102.0
Hamilton - All Industries	59,181	1,949,893	32.95	111.4	111.4	112.4	133.3	132.7	133.4
Windser - Manufacturing	34,669 28,819	1,573,154	45.38 47.46	124.0	126.0 124.4	130.6	142.9	143.2	141.0
Iron and steel Construction	701	26,567	37.90	110.1	116.5	140.1	141.1	154.0	167.7
Trade	1,649	45,351	27.50	123.2	121.3	108.9	117.7	119.1	104.8
Windsor - All Industries	38,761	1,704,593	43.98	123.6	125.4	129.3	142.8	143.2	140.8
Winnipeg - Manufacturing Animal products - edible	36,398 5,543	1,082,936 171,715	29.75 30.98	149.8	157.9	120.3	178.6	178.7	137.5
Textiles	3,876	75,919	19.59	111.5	112.9	111.0	117.2	121.2	116.7
Chemicals	3,016	92,044	30.52	528.7	561.0	497.3	617.6	667 <b>.6</b> 157 <b>.</b> 0	572.9 174.2
Iron and steel	12,853 1,266	426,326 35,638	33.17 28.15	130.5	130.2	149.3 97.2	103.1	103.4	96.0
Transporte tion	3,579	116,531	32.56	125.4	125.5	113.2	139.0	140.0	131.9
Construction	1,553	51,690	33.28	35.6	33.4	42.2	39.5	35.4 141.7	44.8 126.8
Services	2,505 15,586	415,385	17.86 26.65	126.1	127.1	111.9	141.8	118.3	114.5
Trade Winnipeg - All Industries	60,912	1,747,483	28.69	118.3	117.0	116.3	133.9	131.7	128.3
Vancouver - Manufacturing	51,704	1,886,642	36,49	211.4	219.5	248.7	274.6	284.7	330.6
Lumber products	5,662	189,868	33.53	95.5	98.2	90.7	117.6	120.1 536.4	107.9
Iron and steel	32,306 2,669	1,258,759 77,258	<b>38.96</b> 28.95	391.2	411.0 114.8	518.0 111.7	512.9 135.4	137.5	121.9
Communications Transportation	7,268	258,459	35 <b>.56</b>	133.3	132.7	112.4	153.4	144.7	130.8
Construction	3,461	122,913	35.51	112.2	114.1	155.1	141.3	147.2	194.1
Services	3,911	88,245 383.015	22,56 26,90	127.8	127.7	121.8	158.0	158 <b>.9</b> 134 <b>.</b> 4	143.8
Trade Vancouver - All Industries	14,240 83,259	383,015 2,816,753	33.83	163.5	167.3	179.0	210.2	214.8	235.2
ANTIONAL . WIT THING ALTER	00,000								

Table 10.- Number of Persons Employed at October 1, 1944, by the Co-operating Establishments in Certain Industries in Specified Cities and Aggregate and Average Weekly Earnings of Such Employees, with Per Capita Earnings at October 1 and September 1, and Index Numbers of Employment and Payrolls as at October 1, September 1 and August 1, Based on June 1, 1941, as 100 p.c.

		No. of	Aggregate Weekly Pay-		ta Weekly ings at	Index	Numbers B		June 1,	Payrolls	100 p.c.
Cities and Ind	nstries	Reported at Oct. 1, 1944	rolls at Oct. 1, 1944	Oct. 1 1944	Sept.1 1944	Oct.1 1944	Sept.1 1944	Aug.1 1944	0ct.1 1944	Sept.1 1944	Aug.1 1944
			¥	\$	\$						
	Manual Carabanas and	10,478	382,906	36.54	34.78	151.9	134.7	121.8	233.1	196.7	178.1
nalifax -	Manufacturing Plant products - edible	949	20,960	22.09	21.98	71.5	77.2	74.3	95.8	103.0	96.0
	Iron and steel	6,533	271,894	41.62	41.13	228.8	178.1	154.0	349.3	268.7	233.5
	Transportation	4,152	124,001	29.87	29.90	360.0	282.4	410.9	416.3	320.2	411.2
	Construction	2,714	83,365	30.72	31.61	123.8	126.4 102.0	111.8	126.1	132.4	121.2
	Services	1,077	18,227	16.92 23.65	15.92 23.58	98.9	114.1	112.8	130.6	125.4	121.1
Halifax	Trade - All Industries	4,358 24,575	103,068 763,349	31.06	30.22	146.8	134.5	136.6	194.9	172.0	167.7
Saint John -	Manufacturing	7,033	226,835	32,25	30,56	139.4	138.7	134.1	207.3	195.4	188,4
ORIHO COM	Iron and steel	2,684	112,092	41.76	37.32	179.2	178.1	167.5	304.3	270.4	255.1
	Trade	2,406	60,720	25.24	25.87	90.0	90.7	93.2	113.5	117.1	116.0
Saint John	- All Industries	13,174	392,350	29,78	28,40	126.6	126.8	128.2	176.8	168.4	176.7
Sherbrooke -	Manufacturing	7,568	202,011 95,810	26.69 23.18	25.82 22.54	106.0	96.8	99.4	122.8	118.4	112.9
	Textiles Iron and steel	4,134 2,305	78,010	33.84	31.91	115.5	117.6	114.9	149.7	143.7	142.9
Sherbrooke	- All Industries	8,922	234,637	26.30	25.42	106.0	106.4	106.1	131.8	127.6	125.3
Trois Rivieres -	Manufacturing	7,402	222,480	30,06	28,93	123.7	127.5	125.9	149.4	148.4	146.7
	Pulp and paper	2,830	106,082	37.48	37.32	110.5	113.8	114.0	127.9	131.2	129.0
	Textiles	1,893	36,410	19.23	18,53	82.9	82.1	81.8	98.0	93.5	95.2
	res - All Industries	9,853	286,839	29.11	27.96 28.80	124.9	124.2	138.2 109.9	153.6	145.8	142.8
Kitchener -	Manufacturing Animal products - edible	13,141	383,498 35,140	29.18 28.22	28.91	115.5	116.5	114.9	133.0	137.4	135.5
Waterleo	Leather products	1,526	45,405	29.75	29.24	91.8	93.3	92.6	121.5	121.4	123.5
	Lumber products	1,228	35,655	29.04	28.78.	105.1	109.0	103.9	137.1	140.9	136.1
	Rubber products	4,405	133,433	30.29	29.36	132.6	135.6	122.8	168.0	166.6	156.5
MIA	Textiles	1,507	34,352	22.79	22.11	87.3	89.6	92.1	112.6	112.1	113.7
Kitchener	Iron and steel	1,039	34,039	32.76	33,40 29,42	139.8	145.2	139.8	166.5	176.3 142.5	165.8
Waterleo	- All Industries Manufacturing	15,682	464,916 423,414	29.65	29.16	123.9	125.5	125.8	146.9	145.9	147.5
ondon -	Plant products - edible	1,899	49,626	26.13	26.66	119.5	120.8	120.8	142.5	147.0	147.7
	Pulp and paper	1,653	47,672	28.84	28,97	105.5	103.9	105.0	114.9	113.7	111.2
	Textiles	1,281	25,988	20.29	19,62	77.6	79.9	86.1	83.7	83.3	88.1
	Iron and steel	4,496	153,431	34.13	32.87	158.9	163.0	163.6	194.5	192.2	199.4
* ,	Trade	2,328	61,110	26.25	26.35	97.8	96.6	94.7 121.4	105.4	104.9	104.7
London Ft. William -	- All Industries	21,040	625,722 510,996	29.74	29,49	136.0	132.7	133.4	211.6	204.1	197.8
Pt. Arthur	Manufacturing Pulp and paper	1,750	69,104	39.49	39.82	111.4	109.0	106.0	119.5	117.9	119.9
The state of the s	Iron and steel	9,608	392,420	40.84	42.16	142.2	137.7	139.0	236.6	236.4	226.2
	Transportation	2,123	81,457	38.37	35.21	151.7	144.5	138.7	140.8	123.0	131.9
	Trade	1,213	29,856	24.61	24.94	90.6	93.4	88.3	103.8	. 108.4	107.0
Ft. William Pt. Arthur	- All Industries	16,669	650,241	39.01	. 38,28	119.1	117.6	117.5	173.4	166.4	163.7
Regina -	Manufacturing	2,699	90,032	33,36	32,93	124.0	125.1	132.4	139.7	139.3	143.2
	Animal products - edible		20,316	29.19	29.66	177.2	185.6	172.9	182.6	194.4	203.7
	Iron and steel	591	23,505	39.77	38.64 24.55	85.4	81.1 104.8	84.8 107.8	118.4	116.1	119.
Regina	Trade - All Industries	3,867 9,767	99,402 274,201	25.71 26.07	27.44	108.8	106.2	115.4	133.0	126.9	129.
Saskatoon -	Manufacturing	1,916	55,857	29.15	28,65	157.3	161.1	175.2	171.1	172.2	182.
-	Animal products - edible		23, 204	27.66	26.21	231.1	236.6	284.6	242.3	235.1	274.
	Trade	2,214	54,853	24.78	25.00	105.6	105.2	104.9	122.1	122.7	124.3
Saskatoen	- All Industries	5,655	149,144	26.37	26,19	119.5	122.4	126.2	139.8	140.5	145.
Calgary -	Manufacturing	8,024	264,015	32.90	32.67	148.8	153.3	150.7	175.9	179.7	179.0
	Animal products - edible Plant products - edible	1,489	43,408	29.15 27.72	29.35 27.94	162.6	164.9 118.6	172.3	168.5	171.9	130.
	Iron and steel	3,089	24,254 112,238	36.33	35.28	171.5	178.5	177.1	225.1	227.6	225.
	Construction	740	22,660	30.62	29,96	43.7	42.8	39.8	1	60.8	58.
	Trade	5,318	147,670	27,77	28.02	106.8	107.2	107.9	120.6	121.5	123.
Calgary -	All Industries	17,551	535,784	30,53	30.37	117.2	120.7	119.2	139.9	141.3	141.
Edmenton -	Manufacturing	7,256	227,776	31.39	30.72	148.7	155.0	158.1	189.7	193.6	195.
	Animal products - edible		90,267	29.26	28.47	160.0	169.1	177.9		183.9 378.9	192. 392.
	Iron and steel Construction	1,578	61,356 48,269	38.88 35.81	38.13 39.69	224.8 138.6	235.2 148.1	238.8 157.4	186.7	221.1	220.
	Trade	1,348 4,905	124,926	25.47	25.42	135.4	135.5	126.6	146.1	146.1	139.
Edmonton	- All Industries	17,267	507,714	29.40	29.37	133.0	138.7	137.6	162.6	166.9	165.
Victoria -	Manufacturing	8,723	324,884	37.24	36.91	230.0	240.2	241.7	295.2	306.4	309.
	Lumber products	1,239	41,616	33.59	33,91	120.8	125.6	122.5	150.6	158.1	158.
	Iron and steel	5,805	231,085	39.81	39.28	439.4	461.0	466.6	570.9	591.0	599.
	Transportation	877	27,390	31.23	32.68	161.1	156.1	154.1	159.3	161.3	158.
77.1 - 1	Trade	2,106	48,697	23,12	24.36	104.1	98.2	103.3	114.4	113.7	114.
Victoria	- All Industries	13,800	456,357	33.07	33.34	165.8	170.0	171.9	218.5	224.0	227





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## CANADA

## DEPARTMENT OF TRADE AND COMMERCE DOMINION BUREAU OF STATISTICS EMPLOYMENT STATISTICS BRANCH

## THE EMPLOYMENT SITUATION

At the Beginning of

NOVEMBER, 1944

## TOGETHER WITH PAYROLLS

For the Last Week in October

(As reported by employers having 15 or more employees)

OTTAWA Jan. 13, 1945

72.002



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DEPARTMENT OF TRADE AND COMMERCE
DOMINION BUREAU OF STATISTICS
EMPLOYMENT AND PAYROLL STATISTICS BRANCH
OTTAWA - CANADA.

THE NOVEMBER EMPLOYMENT SITUATION,
TOGETHER WITH STATISTICS OF PAYROLLS
IN THE LAST WEEK IN OCTOBER, 1944.

Dominion Statistician: S.A. Cudmore, M.A. (Oxon.), F.S.S., F.R.S.C. Chief, Employment and Payroll Statistics Branch: M. E. K. Roughsedge.

Note: - In addition to the statistics of the present bulletin, other available data respecting the current labour situation are published in the Monthly Labour Gazette, the official journal of the Department of Labour. These comprise information regarding the operations of the Unemployment Insurance Commission, including statistics of the Employment Service, and statements showing unemployment as reported quarterly by trade unions.

## GENERAL SUMMARY.

## EMPLOYMENT.

Moderate increases in employment and payrolls were indicated at the first of November, when the 14,983 firms co-operating in the Deminion Bureau of Statistics' monthly survey reported the addition of 5,389 persons to their staffs, which aggregated 1,867,673. The weekly salaries and wages disbursed at November 1 by these establishments amounted to \$60,300,839; as compared with the sum of \$60,258,445 paid on or about Oct. 1, there was an advance of O.1 p.c. The contents of the average pay envelope of the men and women in recorded employment, however, fell from \$32.36 paid in the preceding period of observation, to \$32.29 at the beginning of November.

An upward movement in industrial employment at Nov. 1 is contra-seasonal, according to the experience of pre-war years. Beginning with 1939, however, there have been annual increases in employment at that date; the latest gain is smaller than at the first of any other November during the war.

The expansion at the date under review took place in the non-manufacturing industries, there being considerable curtailment in manufacturing, mainly in the vegetable foods, iron and steel, non-ferrous metal and lumber divisions. This is the seventh monthly decline in manufacturing as a whole since the beginning of 1944. Among the non-manufacturing industries, logging showed substantially greater seasonal activity, some 17,600 men having been taken on by the co-operating camps, in which the advance exceeded the average for the time of year. Building and trade also afforded more employment. In the latter, the reported gain of over 4,900 persons was larger-than-normal for Nove 1; this was no doubt partly due to the employment of unusually large numbers of part-time workers. On the other hand, mining, communications, transportation, highway and railway construction and maintenance and services indicated reduced activity, the losses being seasonal.

Based on the 1926 average as 100, the general index number of employment at the beginning of Sevember was 183.8, as compared with 183.3 at Oct. 1, 1944, and 188.7 at Nov. 1, 1943. The decrease of 2.6 p.c. in the latter comparison was accompanied by a fractional reduction in the index number of payrolls. The seasonally-adjusted index number of employment rose from 174.4 in the preceding menth to 175.9 at the beginning of November.

Payrells.- As already stated, the firms whose returns were tabulated reported the payment of \$60,300,839 in salaries and wages at Nov. 1, a sum which exceeded by 0.1 p.c. the amounts they

Number of Persons Employed at November 1, 1944, by the Co-operating Est. blishments and Aggregate and Per Capita Weekly Earnings of Such Employees, Together with Index Numbers of Employment and Payrolis as at November 1, 1944, Kith Comparative Figures for November 1, 1943, and November 1, 1942, Where Available, Based on June 1, 1941, as 100 p.c.

(The latest figures are subject to revision.)

		vetada		Dow Cor	947400				-	Index Numbers	10	-		
	No. of	Aggregate			lings at			Employment	ent		AEE	Aggregate Weekly Payrolls	kly Payro	118
Geographical and Industrial Unit	Employees Reported at	Weekly Pay- rolls at	Nov.1	0ct.]	Nov.1	Nov.1	Nov.1	Oct.1	Nov.1 1943	Nov.1 1942	Nov.1 1944	0ct.1 1944	Nov.1 1943	Nov.1 1942
(a) Provinces.	ELGA ST SAON	•	49	40	60	49						0	170 9	145.8
Maritime Provinces	142,766	4,426,964	21.01	31.10	29.04	25.37	122.8	124.1	127.4	124.0	157.0	160-1	133.1	109,0
Prince Edward Island	2,727	73,134	26.82	27.05	24.84	96,00	1950 B	155.5	129.1	127.5	176.9	177.2	174.8	149.0
Nove Scotla	85,106	2,782,791	98.00	29.13	27.15	24.44	124.8	127.1	125.8	120.5	171.0	177.€	164.5	142.4
New Brunswick	54,855 FRY 025	18 056 257	30.92	51.05	30.13	28.15	125.0	123.2	151.1	125.9	161.7	159.8	165.3	150.7
(uebec	765,820	25,317,444	35.06	33.02	32.67	51.12	115.3	115.3	115.8	114.4	140.5	140.5	128.6	195.0
Prairie Provinces	204,478	6,584,933	52.20	32.27	30.85	29.78	115.9	115.4	115.4	100.0	136.1	136.2	188.3	124.6
Manitoba	95,476	5,007,549	21.50	31.70	20.07	23.68	116.4	0.411	108.9	106.4	135.2	136.0	128.2	120.1
Saskatchewan	40,320	1,235,534	30.59	31.14	20.42	20.02	117.8	320.5	121.6	109.0	151.7	154.4	150.5	128.€
Alberta	68,682	2,343,850	04°56	55.55 XA 80	34.93	0 K	135.3	137.6	145.7	158.8	166.0	169.5	179.0	168.0
British Columbia	170,674	TTT CTR CC	02.50	00.50	000000	Ta oc	150.4	190.0	123.6	119.9	151.0	151.0	152.0	140.6
CANADA	1,867,673	60, 500, 859	52.23	52.56	na°Te	70.63	r - 0 3 7	200	2					
(b) Cities.			-									0 80 5	0 121	151 A
	DBA 657	9.250.113	32,50	32.48	31.75	29.60	130.5	131.5	136.7	126.6	156.4	167.8	0°T/T	4°101
Montreal	38.048	1,190,047	31.28	30.87	29.52	25.30	160.9	163.9	172.8	155.0	2.42° t	245°S	740.1	136.0
Superior Circle	254,669	8,280,016	52.51	32.66	32.48	30.93	128.4	127.7	130°E	124.5	1000 T	000000000000000000000000000000000000000	125.9	194.5
loroffee	22,624	640,992	28.33	27.82	27.15	26.33	113.4	112.9	114.7	108.0	158°U	120°53	185 O	139.7
U C C C C C C C C C C C C C C C C C C C	59,867	1,994,247	55.51	32.95	23.01	32,18	112.7	111.4	112.4	125.	100.4	140.00	148.0	144.5
Elizabeth Con	39,128	1,701,972	43.50	43.98	43.72	40.61	124.7	125.6	128.7	0.001	127 0	147 C	130.0	195.0
Milacoot and	62,590	1,789,042	28.58	28.69	28.08	28.08	121.5	118.3	113.0	1.071	0.700 2000	210.2	230.5	215,5
Vancouver	82,246	2,730,568	53.20	33.82	33.87	52.58	161.4	145.00 145.00	١٠/٦	7.07	187.9	194.7	) ) ) )	
Helifax	24,236	758,619	50.48	51.02	1	1	182.B	126.6	. 1	1	1.86.4	176.8	1	1
Saint John	15,933	414,212	24.10	20° (4	1 1	1 1	106.1	106.0	ş	1	129.8	120.9	!	1
Sherbrooke	200	985,878	28.83	29.01	1	1	125.2	124.9	1	1	152.3	153.6	1	8
Inree hivers	15,640	471,750	50.16	29.65	1	1	107.6	107.8	1	t	145.5	147.4	1 (	1 1
London	20,990	618,578	29.46	29.74	1	ı	150 0	7.61	ł 1		175.2	173.4	1	1
Fort William - Port Arthur	16,950	649,776	38,28	59.01	t	į (	113.0	108.8	1	1	122.0	155.0	ţ	1
Regina	10,163	159 859	26.49	26.27	1		121.4	119.5	ı	ŧ	142.9	139.8	ı	ŧ
Sasketoon	17.205	525,551	50.55	30.53	1	1	114.9	117.2	1	ı	137.3	130.9	1	1 1
Care series	16,942	497,868	29.39	29.40	1.	ŧ	130.5	155.0	ŧ	ı	159.5	0.50Le	1 1	, ,
Victoria	15,962	452,017	52.57	35.06	ı	1	70/07	p.caT	9	1	• 073	2		
(c) Industries.							1	t t	E t	0 6	- 00	0 091	7 675	777
Manufacturing	1,159,925	58,486,267	55.18	55.02	32.62	30.70 87.82	151.7	146.7	150.4	145.3	188.7	192.0	205.3	177.0
Burable Goods 1/	614,937	22,548,901	10.00	20°00°	98.09	26.74	120.9	121.4	116.4	116.7	147.5	146.0	138.4	123.5
Non-Durable Goods	176,026	13,409,441	37 . F.S	37.08	36.75	24.67	96.8	98.3	7.96	95.8	112.1	113.0	110.3	102.3
Electric Light and Power	71,801	1.849,726	25.76	26.51	25.48	21.32	151.5	114.3	115.4	120.2	196.4	152.6	150.0	157.1
LOSS INS	70,145	2,769,985	59.49	29,11	27.09	35.36	84.2	85.0	1.19	0.78	TOP:	LOS	1901	מ ארר
Communications	29,666	924,121	31.15	31.10	30.05	28.65	775	114.8	120 0	10/./	150.1	153.0	135.2	121.6
Transportation	159,734	6,119,439	58.31	58.72	27.00	04.00 98 51	1,53.	82.2	97.3	111.4	108.7	110.9	128.5	139.2
Construction and Maintenance	145,829	4,401,053	00.00	19.46	18.88	18.24	119.7	120.2	117.3	106.8	144.2	148.1	137.0	121.7
Services	125,122	4.816.512	26.01	26.50	25,36	24.51	108.6	105.7	105.4	99°8	121.0	119.1	112.0	107.7
Trade	1.867,673	60,300,839	52.29	52,36	51.60	29.81	120.4	120.0	128.6	120.0	151.0	151.0	152.0	140.6
Finance	66,545	2,158,931	32.44	32,41	31.43	30.79	110.8	110.7	108.0	100.0	124.7	124.5	117.8	114.2
	0 100	0450 970	40 99	35.98	51.59	29.85	120.0	119.7	125.0	113.5	149.9	149.6	150.€	139,5
CALL CALL CALL DATE TO THE PARTY OF THE PART	X X X X	07.000000	- CE+20	00000	2000		The state of the s	The state of the s		The second name of the second na				

durable group includes the remaining manufacturing industries, as listed in Tables 4 and 7, with the

# INDEX NUMBERS OF AVERAGE HOURLY EARNINGS IN ESTABLISHMENTS MANUFACTURING HEAVY ELECTRICAL MACHINERY.

At the request of manufacturers of heavy electrical apparatus, and following their undertaking to provide the necessary data, the Dominion Bureau of Statistics prepares a current index of the average hourly earnings of the employees of eight establishments producing such machinery. The index care hased upon the hourly earnings paid at June 1, 1941, for services rendered in the last week in May as 100. The three latest figures are as follows: - Sept. 1, 147.6; Oct. 1, 144.2; at Nov. 1, 144.2; at Nov. 1, 1943, the index was 183.7.

had disbursed at the beginning of October. The per capita weekly earnings averaged \$32.36 at Oct. 1 and \$32.29 at Nov. 1, 1944, being them higher than the Nov. 1, 1943, average of \$31.60; the figures at Nov. 1, 1942 and 1941, had been \$29.81 and \$27.02, respectively.

If the statistics for financial institutions are included, the latest survey of employment and payrolls shows that the number of persons in recorded employment was 1,934,218, as compared with 1,928,796 at the beginning of October. The amounts received as weekly salaries and wages by these persons were stated as \$62,459,770 paid on or about Nov. 1, and \$62,414,138 paid on or about Oct. 1. The average earnings per person in the nine industries, including finance were also \$32.29; this was seven cents lower than the per capita figure indicated at the beginning of October. At Nov. 1, 1943, the average in the nine leading industrial groups was \$31.59, while in 1942, the Nov. 1 figure was \$29.85.

The table on page 2 summarizes the latest statistics of employment and payrolls for the leading industrial groups, the provinces and economic areas, and the 20 leading industrial cities, and gives comparisons as at Oct. 1, 1944, and Nov. 1, 1943, where these are available. In the table on page 4 appears a monthly record for the eight leading industries as a whole and for manufacturing, showing the movements of employment and payrolls in the period commencing with June 1, 1941, when the payroll record was instituted.

The indexes of payrolls are based on the amounts disbursed by the co-operating firms at June 1, 1941, as 100. To facilitate comparisons of the trends of employment and payrolls, the index numbers of employment have been converted from their original base 1925-100 to June 1, 1941, as 100. The table shows that, in the period for which data are available, there has been an increase of 20.4 p.c. in the number of persons in recorded employment in the eight leading industrial groups (listed in the table on page 2) while the weekly earnings of these persons have risen by 51 p.c. Including finance, the gain in employment from June 1, 1941, to Nov. 1, 1944, has amounted to 20 p.c., and that in payrolls, to 49.9 p.c. The reasons previously given for the relatively greater rise in the salaries and wages than in employment may again be stated; (1) the concentration of workers in the heavy manufacturing industries, where rates of pay are above the average, and in which there has been a considerable amount of overtime work; (2) the payment of cost-of-living allowances to the majority of workers; the rates at which these allowances were calculated were increased on more than one occasion before their incorporation in the basic wage rates from Feb. 15, 1944; (3) the progressive up-grading of employees as they gain experience; and, (4) the granting of higher wage rates in numerous cases.

The expansion of employment and payrolls in manufacturing in the period of observation has for obvious reasons been on a much greater scale than that in the non-manufacturing industries, the index of employment in factories having risen by 31.7 p.c. from June 1, 1941, and that of payrolls by 68.1 p.c.; these proportions considerably exceed those elsewhere given for the eight leading industries. The factors given above as influencing the all-industries' statistics operate with greater force in the case of manufacturing.

In regard to the marked variations shown in the average earnings of workers in the different industrial classes, it must be borne in mind that the sex distribution of such persons is an important factor, frequently associated with variations in the age groups. In general, the female workers tend to belong to the younger age classes, in which the earnings are naturally lower than among those of greater experience. The matter of short-time or overtime may also considerably influence the reported aggregates and averages, which likewise reflect variations in the extent to which casual labour is used; the degree of skill generally required of workers in the industry is also obviously an extremely important factor.

## TABLES.

The latest statistics of employment and payrolls are summarized in the table on page 2, while Tables 1 to 6 at the end of this report contain a fairly lengthy record of index numbers of employment for the various provinces or economic areas, the leading cities and industries, the indexes being based upon the 1926 average as 100. In Tables 7 to 10 are given the latest data of employment and payrolls, together with index numbers as at Nov. 1, and Oct. 1, 1944, and Nov. 1, 1943. In these latter tables, the index numbers of employment, calculated on their original base 1926=100, have been converted to June 1, 1941, as 100, for comparison with the data

Index Numbers of Employment and Payrolls, Based on June 1, 1941-100, Together with Per Capita Weekly Earnings.

(The latest figures are subject to revision.)

4	Per Capita Earnings		\$ 26.32	28,39	28.58	28.94	29.19	28.73	29.16	29.03	29.72	30,15	20°40	51.17		\$ 50.18	32.76	55.23	55.28	52.92	52.64	32.44	52.58	32,55	20.00	55°T8	
Index Numbers of	Aggregate Payrolls		114.3	126.0	129.8	155.9	1.37.0	137.2	141.7	143.2	148.5	152.5	155.3	159.7		156.5	170.6	172.2	171.7	168.1	168.7	167.7	166.8	168.6	1.69.2	168.1	
Index N	Employ- ment	4 2	111.4	115.8	116.5	118.7	120.4	122.6	124.7	126,4	128.5	129.9	130.1	132.0	9 4 4	134.8	135.3	154.8	154.2	132.9	152.8	154.4	132.9	154.6	155.2	131.7	
nsories	Per Capita	1 9	\$ 26.13	27.65	27.92	28.41	28.59	28.20	28.49	28.62	29.29	29,51	29.81	30.08	H	\$ 29.69	31.76	52.27	52.57	52.26	51.80	31.72	31.63	51.69	32.36	52.29	
Index Numbers of	Aggregate Payrolls		112.1	118.3	119.3	121.4	125.8	125.3	129.5	151.6	135.3	157.8	140.6	144.0		140.4	148.1	149.1	148.6	146.2	146.0	148.1	148.4	149.6	151.0	151.0	
Index N	Employ- ment		108.4	108.2	108.0	108.0	109.5	112.5	114.9	116.5	117.3	118.6	119.9	122.0		121.5	119.8	118.8	118.1	116.5	118.1	120.0	120.7	121.5	120.0	120.4	
	Date		Jan. 1		Mar. 1		May 1	June 1	July 1	Ang. 1	Sent.1	Oct. 1	Nov. 1	Dec. 1		Tan.	F. Hah		Apr. 1		41	July 1			Oct. 1	Nov. 1	Dec. 1
and and	Per Capita Earnings							\$ 25.57	25.82	96.06	66.96	0000	52.79	28.15		FL 86	70 GE	20°00	22.53	51.09	51.52	51.52	51.77	52.03	52.57	52.62	32,36
Manufacturing Index Numbers of	Aggregate Payrolls							0.00	103.5	100 ×	2 OLC	115.0	120.4	123.1		1 40 1	157 0	D. 101	18. A	159.5	165.1	164.7	1.66.2	169.0	171.3	172.7	174.0
Index Nu	Employ- ment	4 7						0 00 1	100.00	105.00	2.00T	LOOL	1100.1	112.1	4	0 0 0	Local	1 2 2 4 7 C T	1 1 2 C 2 C 2 C 2 C 2 C 2 C 2 C 2 C 2 C	1000	1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	7.54.3	135.5	136.3	1.37.7	157.4	7.57 4
histries	Per Capita Earnings	6						11 C	₩ 600 600 05 100	10 P	20.02	20°0%	10°07	27.52	6	100	26.36	28.92	30°.75	20 KG	30.93	30.97	31.08	31.30	55.5	21.50	7 2
Eight Leading Industries	0							0	100.0	Tope	Topes	LOBes	110.0	119.4		1	151.7	159.5	140.0	144.1	100°0	7.45.5	147.5	148.7	150.8	159.0	- N N N N N N N N N N N N N N N N N N N
ght.	Employ-							0	Too	TOKOR	105.0	106.4	108.4	110.4			120°1	118.5	118.6	118.1	110.5	1001	2007	191.8	199 8	102.4	1000
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## Explanation of the Method Used in Tabulating the Statistics of Payrolls.

Industrial establishments are asked to furnish data showing the aggregate earnings of their employees in the last pay periods in the month, the employees and their earnings to be grouped according to the duration of their pay periods. The sums reported are inclusive of deductions for National Defence Tax and Unemployment Insurance contributions. Prior to their absorption in the existing authorized basic wage rates, cost-of-living allowances were also included. The statements furnished show the amounts earned in monthly, semi-monthly, fortuightly and weekly pay periods; occasionally data for other periods . Many firms furnish information for different categories of employees who are paid at each of these intervals, while others habitually use only are given. Mary firms furnish information for different car one or two pay periods in their time-keeping organizations.

In the Bureau, the statistics of earnings reported for the various periods exceeding a week are reduced to the proportions which would be earned in one week, the numerator of the fractions ordinarily used for this purpose being six days, the standard working week; the denominators of the fractions are the number of days included in the different pay periods, excluding only the Sundays.

In the case of those salarled employees whose earnings are calculated on an annual or monthly basis, and are consequently not affected by the number of working days in the period, fixed proportions are used to reduce the earnings to a weekly basis, proportions which are not varied with the length of the calendar month.

The sums resulting from these various calculations are then aggregated to give the total amounts which would be paid for services rendered in one week by the persons on the payrolls of the co-operating establishments. The employees reported are not in all cases necessarily employed for a period of six days by one employer. As has previously been stated in connection with the figures of employment, the inclusion of casual workers to a greater extent than in the former surveys, necessitated by the new questionnaires, constitutes an element of incomparability in the present statistics of employment, and those tabulated prior to April, 1941.

of earnings. For all general purposes, apart from comparison with the payroll statistics, however, the index numbers of employment in Tables 1 to 6 should be used.

## EMPLOYMENT AND PAYROLLS BY INDUSTRIES.

## Manufacturing.

Employment in factories at the beginning of November showed further curtailment; this was seasonal in character, according to the experience of pre-war years, and repeated the movement at Nov. 1, 1943, but was contrary to the trend indicated annually at Nov. 1 in the first four years of the war. The index declined from 223.7 at Oct. 1, to 221.3 at the date under review, when it was lower by 4.1 p.c. than that of 230.8 at Nov. 1, 1943. The 1926 average equals 100 in calculating these index numbers. After correction for seasonal influences, however, the index showed a gain, rising from 216.8 at Oct. 1, to 219.3 at the beginning of November.

Data were received from 8,246 manufacturers, whose staffs included 1,159,925 men and women, 12,818 fewer than they had employed at Oct. 1. This decline of 1.1 p.c. was accompanied by that of 0.6 p.c. in the reported weekly payrolls. The pay envelope of the typical individual in recorded employment in manufacturing at Nov. 1 contained \$33.18; this was 16 cents more than the per capita weekly earnings of those employed by the same firms at the beginning of October, and 56 cents more than the Nov. 1, 1943, average of \$32.62.

There were increases in employment at the beginning of November in the animal food, pulp and paper, rubber, textile, tobacco, beverage, chemical and miscellaneous manufactured product divisions. The advances, however, were not particularly large, that of 2,373 persons in textiles being most noteworthy. On the other hand, there was considerable seasonal curtailment in the vegetable food group (from which some 7,400 workers were released); iron and steel plants also reported important declines, involving the lay-off of over 7,700 men and women. Reductions on a smaller scale were noted in lumber mills and in non-ferrous metal works; the former were seasonal in character.

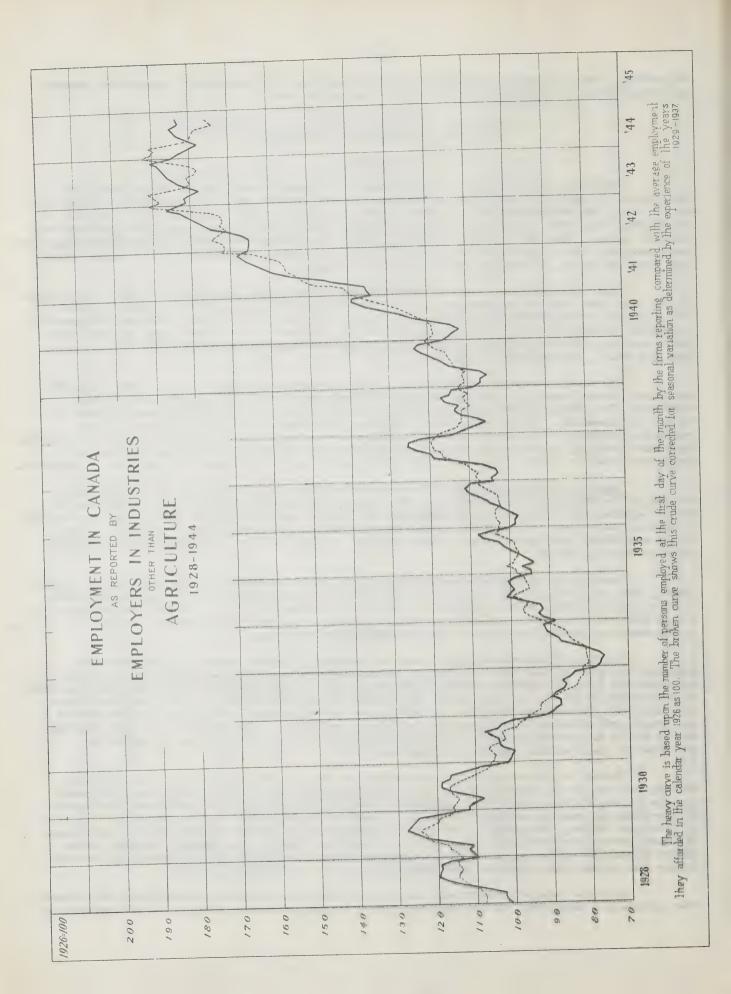
Payrolls in manufacturing. The co-operating manufacturers reported the disbursement of \$38,486,267 in weekly payrolls at Nov. 1. This was a reduction of \$243,244, or 0.6 p.c., from the weekly salaries and wages paid on or about Oct. 1. The per capita figure, at \$33.18, was exceeded only by those at Mar. 1 and Apr. 1, 1944, in the record commencing at June 1, 1941. The Oct. 1, 1944, figure was \$33.02, and that at Nov. 1, 1943, \$32.63. In 1942, the Nov. 1 average had been \$30.70, and that in 1941, \$27.59.

Based on the weekly salaries and wages paid by the co-operating establishments on or about June 1, 1941, as 100 p.c., the index of payrolls at Nov. 1, 1944, stood at 168.1, as compared with 169.1 at Oct. 1, 1944, and 172.7 at Nov. 1, 1943. The decrease of 2.7 p.c. in the reported payrolls at the date under review as compared with twelve months earlier was rather smaller than that of 4.1 p.c. in the number of persons employed by the co-operating manufacturers.

Logging.- There was a further seasonal advance in logging at Nov. 1, 1944, when the expansion was greater than that reported at the same date in any other year since 1940. Returns were received from 558 operators having 71,801 workers, as compared with 54,232 at Oct. 1. The index of employment, at 239.8, was the highest for November in any year since 1920, with the exception of 1940 and 1936. As compared with Nov. 1, 1943, there was an increase of 31.3 p.c. in the index of employment, while that of weekly payrolls was higher by 30.9 p.c. The salaries and wages reported at the latest date amounted to \$1,849,726, showing an advance of 28.7 p.c. over the payrolls indicated in the preceding period of observation.

The per capita earnings fell from \$26.51 at Oct. 1, 1944, to \$25.76 at the date under review; this decline is associated with the large increase in the number of employees. The weekly average at Nov. 1, 1943, was \$25.48, and that at Nov. 1, 1942, \$21.32. In considering the figures of aggregate and average earnings in logging, it must be recalled that they do not include the value of board and lodging, frequently a part of the remuneration of workers engaged in bush operations. The high labour turnover in many camps is also a factor in lowering the reported earnings; these differ greatly in various parts of the country, the average in British Columbia being considerably higher than in any other province (see Table 8).

Mining. - Reduced activity was indicated in mining as a whole at the beginning of November, when information tabulated from 488 operators showed a combined working force of 70,145 persons, as



against 70,804 in their last return. There was a falling-off in the extraction of metallic cres, and of miscellaneous non-metallic minerals, but coal-mining was slightly brisker. The index of employment in the mining group at Nov. 1 was 149.2, being four p.c. below that of 155.4 at the same date in 1943. In the 12 months, the index of payrolls has increased by 2.2 p.c.

The weekly payrolls reported at the latest date amounted to \$2,769,985, as compared with \$2,769,064 disbursed by the same firms at Oct. 1. The per capita earnings were also slightly higher, standing at \$39.49, as compared with \$39.11 in the preceding period of observation. The Nov. 1, 1943, figure had been \$37.09.

Communications.— The trend in the communications division was again downward, as is usual at the beginning of November. The staffs of the co-operating establishments aggregated 29,666, a decline of 237 from their last report. The loss was of normal size. There was also a falling-off in the payrolls distributed; these amounted to \$924,121, as compared with \$930,068 paid on or about Oct. 1. The per capita earnings rose from \$31.10 at Oct. 1, to \$31.15 at the first of November. The Nov. 1, 1943, figure had been \$30.05. Based on the 1926 average as 100, the latest index of employment was 110.7; this was a few points above that of 105.3 at Nov. 1, 1943, while there was a gain of 9.1 p.c. in the index of payrolls in the twelve months.

Transportation.— The seasonal contraction noted in transportation as a whole at Nov. 1 was slightly below-average in extent. The reduction took place in shipping and stevedoring and steam railway operation, local transportation showing a moderate advance. Employment continued in greater volume than at the same date in any earlier year of the record. The index stood at 124.2, four p.c. higher than that of 119.4 at Nov. 1, 1943; this gain has been accompanied by that of 11 p.c. in the reported weekly payrolls. The staffs of the 621 firms and branches furnishing returns totalled 159,734, as compared with 161,041 at Oct. 1. The salaries and wages disbursed at Nov. 1 were given as \$6,119,439; this was 1.9 p.c. less than the sum of \$6,236,142 recorded in the preceding period of observation. The weekly earnings per employee fell from \$38.72 at Oct. 1, to \$38.31 at the date under review; those at Nov. 1, 1943, had been \$35.72.

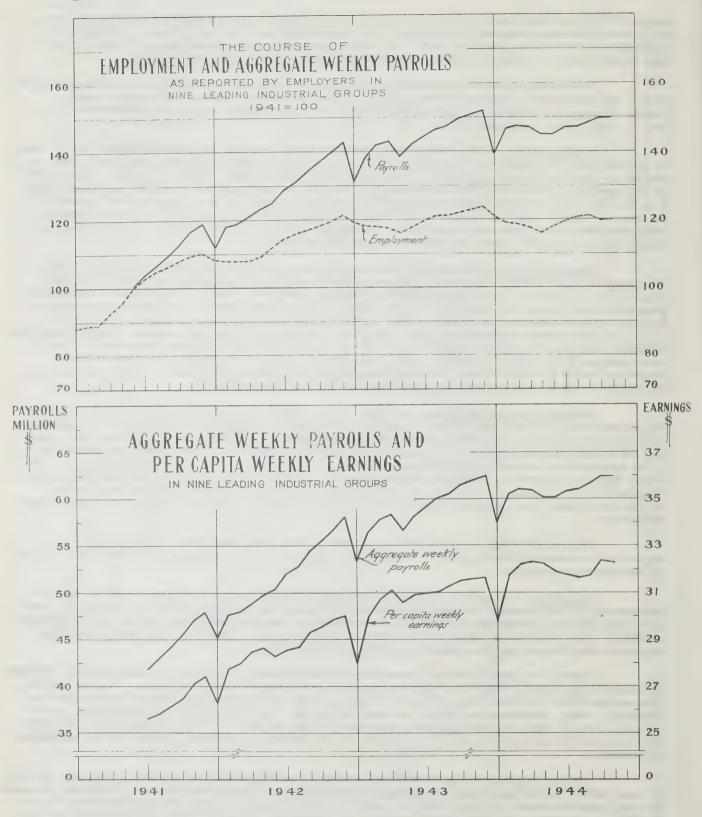
Construction and Maintenance.— There was a further recession in construction; the loss was below-normal for the time of year, largely as a result of the relatively low level of employment indicated in these industries under wartime conditions. Building was more active, but highway and railway construction and maintenance released employees. Statements were tabulated from 1,615 contractors, employing 143,829 men and women, 1,911 fewer than in the preceding month. The weekly payrolls reported by these employers amounted to \$4,401,053; this was a decrease of two p.c. from their Oct. 1 total. There was also a falling-off in the per capita earnings, which stood at \$30.60 at Nov. 1, as compared with \$30.82 at the beginning of October. The Nov. 1, 1943, figure was \$30.19.

The latest index in construction, at 112.7, was lower than that of 135.3 at the beginning of November of last year. This decrease of 16.7 p.c. was accompanied by that of 15.4 p.c. in the reported payrolls.

Services.— A seasonal decline was indicated in the service division, in which the 724 co-operating establishments released 182 persons, bringing their staffs to 47,422 at Nov. 1. The loss took place in hotels and restaurants, employment in laundries and dry-cleaning plants gaining slightly. The salaries and wages distributed at the beginning of November shounted to \$933,736, compared with \$926,147 in the preceding period of observation.

During the last 12 months, there has been an advance of 2.1 p.c. in the number of persons in recorded employment, while the reported payrolls have shown a gain of 5.3 p.c. The per capita figures were \$19.69 at Nov. 1 and \$19.46 at Oct. 1, 1944, as compared with \$18.88 at the first of November, 1943. Attention must again be drawn to the fact that in hotels and restaurants, as in logging, many of these employed receive board and lodging as part of their remuneration; the former division constituted some 64 p.c. of the total in the service division as a whole at the beginning of November.

Trade.- Employment in trade showed extremely marked expansion at Nov. 1; this may be due to some extent to the employment of unusually large numbers of part-time workers. Data were furnished by 2,667 establishments, with a total personnel of 185,151 men and women, as compared with 180,217 at Oct. 1. The sum of \$4,816,512 was paid at the date under review in weekly salaries and wages by the co-eperating firms, whose payrolls at Oct. 1 had aggregated \$4,738,845. The percentage gain in



the disbursements was smaller than that in the employees, so that the average per worker declined, standing at \$26.01, as compared with \$26.30 in the preseding report; the Bov. 1, 1943, per capita figure had been \$25.36.

The index number of employment in trais at Nev. 1 was 170.3, as compared with 162.2 at the same date in 1943. The latest figure therefore showed an increase of five p.c. in the twelve months. The index of payrolls was 7.2 p.c. higher.

Financial Institutions.— Information from 900 financial institutions indicated a personnel of 66,545, 33 more than at 0ct. 1. The weekly earnings paid at the date under review amounted to \$2,158,931, as compared with \$2,165,693 paid on or about 0ct. 1. The average per employee was \$32.44, as compared with \$32.41 in the last report, and \$31,43 at Nov. 1, 1943. The Nov. 1 index of employment in financial institutions was higher by 2.6 p.o. than at the same date in 1943, while that of payrolls was higher by 5.9 p.c.

## EMPLOYMENT AND PAYROLLS BY ECONOMIC AREAS.

Firms in the Maritime Provinces, Alberta and British Columbia reported smaller staffs at Nov. 1 than at the beginning of October; there was practically no general change in Ontario, while employment increased in Quebec and Manitoba. The reported payrolls were higher in the three provinces last-named, but were reduced in Prizos Edward Island, Nova Scotia, New Brunswick, and the three most westerly provinces. Only in Nova Scotia, Ontario and Alberta were the average weekly earnings higher at Nov. 1 than at Oct. 1.

Maritime Provinces.— Employment showed a centraction in the three Maritime Provinces, where the general decrease was seasonal according to pre-war experience, although the movement at Nov. 1 in earlier years of the war has been uniformly upward. The largest lesses took place in New Brunswick, mainly in construction and maintenance. The 1,091 co-operating establishments employed 142,766 persons, 1,718 fewer than at the beginning of October. This less of 1.2 p.c. was accompanied by that of 1.5 p.c. in the reported salaries and wages. The index of employment stood at 187.1, as compared with 194.1 at Nov. 1, 1943.

Manufacturing in the Maritime Frovinces showed little general change, there being gains in vegetable food and textile factories, with declines in animal food and lumber plants. The changes in other branches of manufacturing were small. Among the non-manufacturing classes, legging, trade and transportation reported increases, those in the first two being considerable. Construction showed seasonal curtailment.

The payrolls disbursed at Nov. 1 for services rendered in the week preceding amounted to \$4,426,964, as compared with \$4,493,115 paid by the same firms at Oct. 1. The per capita fell from \$31.10 in the last report, to \$31.01 at the date under review. The average at Nov. 1, 1943, had been \$29.04. In the last twelve months, the index of payrolls in the Maritime Previnces has risen by 2.4 p.c., while that of employment has fallen by 3.6 p.c.

Quebec. There was a considerable advance in Quebec at Nov. 1, most of which took place in logging; construction and trade also showed heightened activity. Mining, transportation, services and manufacturing, on the other hand, released some employees. Except in manufacturing and transportation, the losses were not large. Within the former division, there were increases in rubber, textile, beverage, tobacco, chemical and miscellaneous manufactured product plants, but the trend was unfavourable in leather, lumber, vegetable food, pulp and paper, iron and steel and non-ferrous metal factories. The greatest declines were in the metal-using industries. The general expansion in Quebec exceeded the average at Nov. 1, approximating that indicated at the same date in 1943. Information for Nov. 1, 1944, was furnished by 3,931 employers, whose staffs aggregated 583,935; this was higher by 1.6 p.c. than the number reported at the beginning of October.

The sum of \$18,056,387 was distributed in weekly payrolls at Nov. 1; as compared with \$17,850,107 paid on or about Oct. 1, there was a gain of 1.2 p.c. However, the latest per capita earnings were lower, at \$31.97, as compared with \$31.05 at Oct. 1, and \$30.13 at Nov. 1, 1943. The index number of employment at the date under review was 4.6 p.c. lower than a year earlier, while that of payrolls was less by 2.2 p.c.

Ontario. Little change, on the whole, was shown in Ontario at Nov. 1 as compared with Oct. 1, according to information furnished by 6,283 firms with a working force of 765,820 men and

Chart 3

women, as compared with 765,732 at Oct. 1. The reported salaries and wages, at \$25,317,444, showed an increase of O.1 p.c. The latest average per employee was \$33.06, as compared with \$33.02 at Oct. 1, 1944, and \$32.67 at the beginning of November, 1943. The index of employment, at 185.9 at the date under review, was a little lower than that of 187.4 at Nov. 1, 1943. The latest index of payrolls was 0.5 p.c. higher than a year ago. There was a further falling-off in employment in manufacturing as a whole in Ontario; this was mainly due to seasonal reductions in fruit and vegetable canneries, from which 6,882 persons were released by the co-operating establishments. Lumber, beverage, iron and steel and non-ferrous metal plants were also slacker. On the other hand, moderate expansion was indicated in animal food, leather, pulp and paper, rubber, textile, tobacco and chemical factories. The largest gains were in pulp and paper. In the non-manufacturing group, logging, transportation, construction, services and trade afforded more employment, but mining showed curtailment, and there was a small decline in communications.

Prairie Provinces.— The trend at Nov. 1 was upward in Manitoba and Saskatchewan, but downward in Alberta. Statistics tabulated from 2,061 establishments in the Prairie Area showed a combined staff of 204,478, as compared with 203,565 at the beginning of October. This increase of 0.4 p.c. was contra-seasonal, there having been, on the average, a small decline in employment at Nov. 1 in the period, 1921-1943. The weekly salaries and wages disbursed at the beginning of November, however, were slightly lower, at \$6,584,933, as compared with \$6,588,744 at the beginning of October. The per capita earnings, at \$32.20, were 17 cents below those of \$32.37 at Oct. 1, but considerably exceeded the figure of \$30.85 at Nov. 1, 1943. In the last 12 months, industrial employment in the Prairie Provinces taken as a unit has advanced by 0.4 p.c. while there has been a rise of 4.4 p.c. in the reported weekly payrolls.

The largest additions to the working forces in the Prairie Area at Nov. 1, 1944, were in retail trade; manufacturing, mainly in food factories and logging was also busier. Transportation and construction, however, showed reduced activity.

British Columbia.— There was a further, considerable recession in employment in British Columbia; the 1,617 employers furnishing data at Nov. 1 had a personnel of 170,674 men and women, 2,915 fewer than in their preceding return. This loss of 1.7 p.c. was accompanied by a decrease of 2.1 p.c. in the reported payrolls. The contraction in employment was seasonal, repeating that indicated at Nov. 1, 1943.

Manufacturing continued to show important curtailment, mainly in iron and steel products; there were smaller reductions of a seasonal character in vegetable foods, while lumber mills and beverage plants reported heightened activity. Employment declined in mining, communications, transportation, construction and services, in all of which the losses were moderate. On the other hand, retail trade showed seasonal expansion.

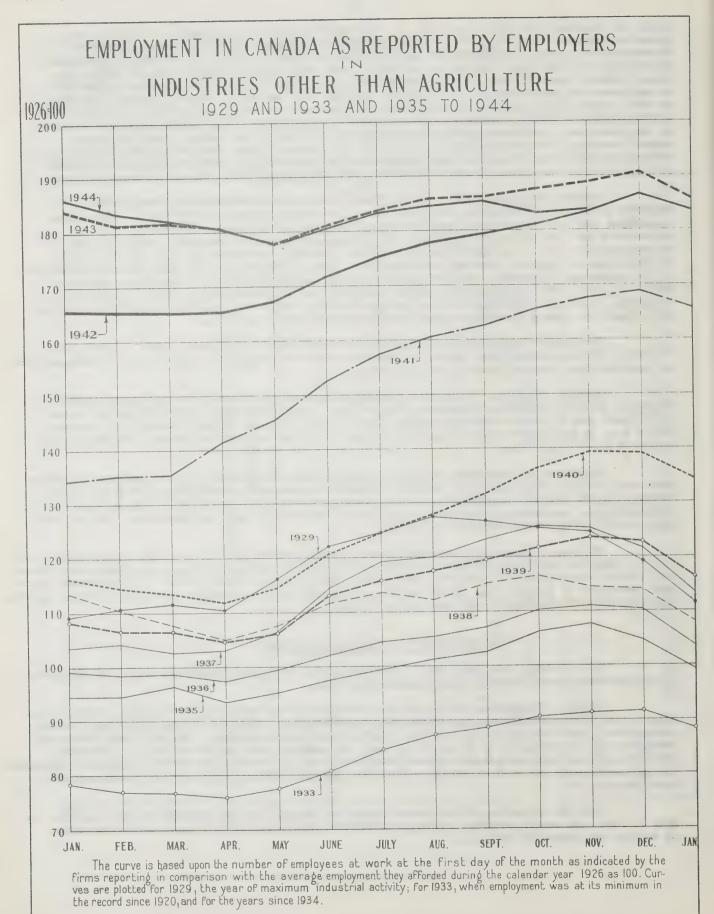
The sum of \$5,915,111 was distributed in weekly payrolls at Nov. 1, being less by \$125,148 than the salaries and wages indicated at Oct. 1. The latest per capita figure was \$34.66, as compared with \$34.80 in the preceding period of observation, and \$34.93 at Nov. 1, 1943. In the period since then, the index of payrolls has fallen by 7.3 p.c., while that of employment, at 182.5 at Nov. 1, 1944, was lower by 5.8 p.c. than at the same date of 1943.

## EMPLOYMENT AND PAYROLLS BY CITIES.

The following paragraphs deal briefly with the situation reported at Oct. 1 by employers in cities having populations of 35,000 persons and over.

Halifax. Employment in Halifax was curtailed at the beginning of November, largely as a result of a falling-off in shipping operations; manufacturing, (notably of iron and steel products), construction, services and trade, however, reported heightened activity. The 209 firms furnishing statistics had a working force of 24,236 persons, as compared with 24,669 at Oct. 1. The weekly payrolls also declined considerably, from \$765,179 at Oct. 1, to \$738,619 at the beginning of November. The pay envelope of the typical person in recorded employment then contained \$30.48, as compared with \$31.02 at Oct. 1.

From the beginning of the current record of payrells in the Dominion at June 1, 1941, to Mov. 1, 1944, the weekly salaries and wages in Halifax have risen by 87.9 p.c., while the number of workers has gained by 44.6 p.c.



Saint John.- A further advance was indicated in employment in Saint John at Nov. 1, according to data received from 157 employers whose staffs consisted of 13,933 men and women, as compared with 13,200 at Oct. 1. Pulp and paper, food and certain other factories, and construction released employees, but shipping and stevedoring and retail trade were brisker.

The considerable gain in smployment on the whole at Nov. 1 was accompanied by an increase in the weekly salaries and wages disbursed; these totalled \$414,212, as compared with \$392,616 paid on or about Oct. 1. The average per employee at that date was \$29.74, as compared with \$29.73 at the beginning of November. In the period since June 1, 1941, when the general payroll record was commenced, employment in Saint John has advanced by 33.6 p.c., while the gain in the reported salaries and wages has amounted to 86.4 p.c.

Montreal. The trend of employment in Montreal continued downward, there being a considerable reduction at Nov. 1 in manufacturing, (notably in the iron and steel and non-ferrous metal groups), and in transportation and services. On the other hand, activity increased in textile, beverage, tobacco and chemical plants and in construction and trade.

Statistics were received from 2,310 establishments with a personnel of 284,657 men and women, as compared with 287,029 at Oct. 1. The amount disbursed in weekly payrolls at the date under review was stated as \$9,250,113, as compared with \$9,322,088 reported a month earlier. This was a decline of 0.8 p.c. The per capita earnings stood at \$32.48 at Oct. 1 and at \$32.50 at Nov. 1, as compared with \$31.75 at Nov. 1, 1943. In the year, the index of employment has fallen by 4.6 p.c., while there has also been a slight loss in the index of payrolls.

Quebec City.- Continued curtailment was shown in Quebec; the 254 co-operating employers had a working force of 38,048 men and women at Nov. 1, as compared with 38,767 at the beginning of October. The reported salaries and wages fell by 0.6 p.c., to \$1,190,047 at Nov. 1. The weekly average per employee, however, stood at \$31.28, as compared with \$30.87 at Oct. 1, 1944, and \$29.52 paid on or about Nov. 1, 1943. There were decreases in employment at the date under review in manufacturing, mainly in the iron and steel, chemical and pulp and paper divisions. Services and trade, on the other hand, showed moderate improvement.

The index of employment at Nov. 1, 1943, had stood at 283.2, as compared with 263.7 at the date under review. This loss of 6.9 p.c. was accompanied by that of 2.3 p.c. in the recorded weekly payrolls in the 12 months.

Sherbrooke. Heightened industrial activity was reported in Sherbrooke at Nov. 1, when information was furnished by 82 firms with 9,095 employees, as compared with 8,983 at Oct. 1. The weekly salaries and wages paid at Nov. 1 totalled \$235,686, a sum slightly smaller than that of \$235,410 reported at Oct. 1. The latest per capita earnings were \$25.69; those at Oct. 1 had been \$26.21. From the institution of the payroll statistics at June 1, 1941, to Nov. 1, 1944, the index of employment rose by 6.1 p.c., while there was a gain of 29.9 p.c. in the indicated weekly payrolls.

Three Rivers.— Little general change in employment was shown in Three Rivers at the beginning of November, according to data tabulated from 72 establishments whose working forces aggregated 9,898 - 22 fewer than at Oct. 1. The weekly payrolls at Nov. 1 were stated as \$285,373, an average of \$28.83, as compared with \$287,822 and a per capita figure of \$29.01 a month earlier. Improvement was indicated in construction at the date under review, but in manufacturing the tendency was unfavourable; pulp and paper, iron and steel and non-ferrous metal plants showed lowered activity. The increase in employment in this city from June 1, 1941, when the general payroll record was commenced, to Nov. 1, 1944, was 25.2 p.c., while the gain in payrolls amounted to 52.3 p.c.

Toronto.- Considerable expansion was noted in Toronto at the beginning of November, according to data from 2,224 establishments employing 254,669 workers, as compared with 255,392 at Oct. 1. The seasonal increase approximated the average, based on the experience of over 20 years. Manufacturing showed further curtailment, notably in iron and steel plants; vegetable food factories also released employees. On the other hand, animal foods, printing, publishing and paper products, textiles and chemicals reported heightened activity. The trends among the non-manufacturing divisions were generally upward, transportation, construction, services and trade showing improvement; that in trade was most pronounced.

The weekly salaries and wages disbursed at Nov. 1 by the establishments furnishing returns aggregated \$8,280,016, as compared with \$8,276,397 paid on or about Oct. 1. The index of employment at the latest date was 196.8, being lower by 1.7 p.c., than the Oct. 1, 1944, figure of 200.2. The indicated payrolls have shown no general change in the 12 months. The average earnings per employee were \$32.51 at Nov. 1 and \$32.66 at Oct. 1, 1944, as compared with \$32.48 at Nov. 1, 1943.

Ottawa. There was a small advance in industrial activity in Ottawa at Nov. 1. Manufacturing reported little change on the whole; construction was quieter, while trade afforded more employment. Information was tabulated from 266 employers, with a staff of 22,624, as compared with 22,510 in the preceding month. The weekly payrolls disbursed by the co-operating firms totalled \$640,992, an average of \$28.33 per worker; the Oct. 1 aggregate had been \$626,309, and the average, \$27.82. The Nov. 1, 1943, per capita figure \$27.15. The latest index of employment, at 170.8, was a little lower than that of 172.7 at Nov. 1, 1943; the index of payrolls, on the other hand, slightly increased in the 12 months.

Hemilton. Industrial activity in Hamilton showed some acceleration at Nov. 1, when the 379 co-operating firms reported a working force of 59,867 men and women, 686 more than at Oct. 1. Manufacturing was brisker; the largest gains were in textiles and iron and steel, in which, however, they were of moderate size. Transportation, construction and trade also reported time improvement. The weekly salaries and wages distributed at Nov. 1 aggregated \$1,994,247. This was an increase of 2.3 p.c. over the disbursements indicated at the beginning of October, when the average earnings per employee were \$32.95, as compared with \$33.31 at the date under review; this was higher than the Nov. 1, 1943, average of \$33.01. In the 12 months, the general index of employment, at 182.4, has shown a small fractional increase, while that or payrolls has risen by one p.c.

Windsor. The trend was upward in Windsor at the beginning of November; data were received from 250 establishments with a staff of 39,128, as compared with 38,732 at Oct. 1. The weekly payrolls were given as \$1,701,972, a sum slightly smaller than that of \$1,703,360 disbursed in the preceding period of observation. The average earnings per employee declined from \$43.98 at Oct. 1, to \$43.50 at the date under review, as compared with \$43.72 at Nov. 1, 1943. Manufacturing was brisker, particularly in the iron and steel and textile divisions; vegetable food factories, on the other hand, released employees. Among the non-manufacturing classes, construction and trade showed improvement, while only slight changes were indicated in the remaining industrial groups.

The latest index of employment, at 286.8, was lower by 3.1 p.c. than that of 295.9 at the beginning of November, 1943. The index number of payrolls has fallen by 3.6 p.c. in the twelve months.

Fort William - Port Arthur. Continued expansion in industrial activity was noted in Fort William and Port Arthur, where statistics tabulated from 110 employers showed a combined working force of 16,930 men and women, exceeding the Oct. 1 staff by 261. The weekly salaries and wages distributed, however, were slightly lower, at \$649,776, as compared with \$650,241 at the first of October; the weekly average per employee was then \$39.01, being higher than the latest per capita of \$38.38. From the institution of the current record of payrolls in the Dominion at June 1, 1941, to Nov. 1, 1944, employment in Fort William and Port Arthur has risen by 20.9 p.c. and the payrolls, by 73.2 p.c. Employment increased at the date under review as compared with (st. 1, 1944, in manufacturing, transportation and trade, while construction was rather slacker.

London. Information received from 238 firms in London indicated the employment of 20,990 persons at Nov. 1, as compared with 21,056 at the beginning of October. Manufacturing and trade showed slightly greater activity at the date under review, but transportation released employees. The weekly salaries and wages disbursed at Nov. 1 amounted to \$618,378, while those reported at Oct. 1 had aggregated \$626,302. The latest per capita figure was \$29.46, as compared with \$29.74 in the last report.

From the beginning of the general payroll series at June 1, 1941, to Nov. 1, 1944, the number of persons in recorded employment in London has advanced by 18.7 p.c., and the indicated weekly payrolls, by 39 p.c.

Kitchener-Waterloo. There was a further slight decline in employment in Kitchener-Waterloo at Nov. 1, when statistics were compiled from 164 establishments with a personnel of

15,640, as compared with 15,682 at the beginning of October. The weekly payrolls, on the other hand, showed an advance, rising from \$464,916 at that date, to \$471,750 at the date under review, when the average earnings amounted to \$30.16, as compared with \$29.65 at the beginning of October. The gain in recorded employment from the commencement of the payroll record in the Dominion at June 1, 1941, to Nov. 1, 1944, was 7.6 p.c., and that in the index of payrolls was 43.5 p.c.

Manufacturing reported rather greater activity at Nov. 1, mainly in food and rubber factories. Trade also afforded more employment, while construction showed curtailment.

Winnipeg. Employment in Winnipeg continued to expand, there being a considerable increase in manufacturing, notably of food products, and in transportation and trade; building was also brisker. A combined working force of 62,590 men and women was indicated at Nov. 1 by the 610 firms furnishing data, who had had 60,932 employees a month earlier. There was accordingly an increase of 2.7 p.c., while that in the weekly salaries and wages amounted to 2.3 p.c.; these were given as \$1,789,042, as compared with \$1,748,008 at Oct. 1. The per capita figure fell from \$28.69 at that date to \$28.58 at the beginning of November, as compared with \$28.08 at Nov. 1, 1943.

The index number of employment, at 148.5, was 2.1 p.c. above the Nov. 1, 1943, figure of 145.4. The rise in the index of payrolls in the twelve months was 3.6 p.c.

Regina. Heightened activity was again reported in Regina; the 151 employers furnishing statistics had a staff of 10,163 men and women, as compared with 9,781 at the beginning of October. Most of the gain took place in trade, but increases were also shown in manufacturing. The weekly payrolls disbursed by the co-operating firms aggregated \$274,573 at Oct. 1, and \$276,485 at the date under review, when the average earnings per person amounted to \$27.21, as compared with \$28.07 at Oct. 1.

Between June 1, 1941, when the general record of payrolls was commenced, and the date under review, the index of employment advanced by 13 p.c., and that of payrolls, by 33.9 p.c.

Saskatoon.- Moderate improvement in employment was reported in Saskatoon at Nov. 1; most of this took place in manufacturing, notably of animal foods, Trade was also rather busier, while construction was quieter. A staff of 5,771 men and women was employed by the 131 establishments whose statistics were received, who had had 5,682 workers at the beginning of October. The reported weekly payrolls had then amounted to \$149,504, as compared with \$152,852 paid at Nov. 1. The average per employee rose from \$26.31 in the preceding report, to \$26.49 at the first of November.

The gain in the number in recorded employment in Saskatoon from the commencement of the payroll record in the Dominion at June 1, 1941, to Nov. 1, 1944, was 21.4 p.c.; the accompanying rise in the payrolls was 42.9 p.c.

Calgary.- Continued curtailment was noted in Calgary at the beginning of November, when the personnel of the 245 co-operating employers was given as 17,203, as compared with 17,551 at Oct. 1. The weekly salaries and wages were also reduced, declining from \$535,784 at that date, to \$525,551 at Nov. 1. The average earnings per employee showed little change, being \$30.55 at the latter date, and \$30.53 at the beginning of October. Most of the contraction at the date under review took place in manufacturing, mainly in iron and steel plants; the changes in other industries were moderate. The increase in employment from the beginning of the payroll record in the Dominion at June 1, 1941, to Nov. 1, 1944, was 14.9 p.c., while that in the payrolls was 37.3 p.c.

Edmonton. Industrial activity in Edmonton again declined, according to data from 213 firms in Edmonton with a combined working force of 16,942 persons, 325 fewer than at Oct. 1. The reported weekly payrolls were also reduced, being \$507,714 at that date, and \$497,868 at Nov. 1; the per capita figure was then \$29.39, showing an insignificant change from the Oct. 1 average of \$29.40. There was a general slackening in manufacturing, and in most of the non-manufacturing groups at the date under review.

The advance in the number in recorded employment between June 1, 1941, when the statistics of payrolls in the Dominion were instituted, and Nov. 1, 1944, was 30.5 p.c., while that in the indicated salaries and wages was 59.5 p.c.

Vancouver. The trend in Vancouver continued downward; the loss was seasonal in character, but exceeded that indicated, on the average, in earlier years of the record. There was a substantial

reduction in iron and steel plants. Animal food, lumber and beverage factories, on the other hand, showed improvement. Among the non-manufacturing divisions, transportation, construction and trade also indicated greater activity, but services were quiter. The 694 establishments whose returns were received reported 82,246 employees, a decline of 1,091 as compared with Oct. 1. The index of employment stood at 229.0, being 9.1 p.c. below the Nov. 1, 1943, figure of 252.0. The salaries and wages disbursed by the co-operating employers totalled \$2,730,368 at the date under review, as compared with \$2,818,784 at Oct. 1. These sums represented averages of \$33.20 at Nov. 1 and \$33.82 at the beginning of October; that at Nov. 1, 1943, had been \$33.87. The index of payrolls has fallen by 11.7 p.c. in the last 12 months.

Victoria. There was an increase in industrial activity in Victoria, where the 163 firms making returns reported the addition of 135 persons to their working forces, which aggregated 13,962. Trade and manufacturing afforded more employment, but transportation and construction were quieter. The sum of \$452,017 was disbursed in weekly payrolls, as compared with \$457,113 paid by the same establishments at Oct. 1. The latest per capita earnings were \$32.37; the average at Oct. 1 was \$33.06.

From the beginning of the general payroll record at June 1, 1941, to Nov. 1, 1944, employment in Victoria has increased by 67.2 p.c., while the weekly salaries and wages have shown a gain of 115.7 p.c.

## TABLES.

Tables 1 - 6 in the following pages give index numbers of employment for the Dominion as a whole, for the provinces and economic areas, and for the eight leading cities, the indexes being based on the 1926 average as 100. Tables 7 - 10 show the number of employees reported at Nev. 1 by the co-operating establishments, together with the aggregate weekly payrolls and the per capita earnings of such persons, classified by industry, in the Dominion as a whole, in the economic areas and the 20 leading industrial cities. Index numbers of weekly payrolls, based on the amounts disbursed by the co-operating firms at June 1, 1941, as 100 p.c., are also given; to provide comparisons of the trends of employment and payrolls, the index numbers of employment have been converted for these latter tables from their original base, 1926=100, to June 1, 1941, as 100.

3/1/44.

- 17 TABLE 1.- INDEX NUMBERS OF EMPLOYMENT BY PROVINCES AND ECONOMIC AREAS,
(AVERAGE CALENDAR YEAR 1926=100).

	CANADA	Maritime Provinces	Prince Edward Island	Nova	New. Brunswick	Onepec	Ontario	Prairie Provinces	Wanitoba	Sask- atchewan	Alberta	British Columbia
ov. 1, 1928	1 118.9	109.5	-	-,.		114.8	121.1	128.6	-	_	en.	112.
ov. 1, 1929	124.6	124.6	60	-	-	122.8	126.5	129.5		-	-	113.
ov. 1, 1930	112.9	110.1	***	-	-	111.9	111.6	125.8	-	-	-	105.
ov. 1, 1931	103.0	116.6	-	-	400	96.2	98.1	128.2	40	-		98.
ov. 1, 1932	84.7	86.8	-	-	_	83.6	84.2	91.6	-	-	- ,	77.
ov. 1, 1933	91.3	90.2	-	-	10%	92.2	91.4	94.6	-	•	40 1	84.
ov. 1, 1934 ov. 1, 1935	100.2	104.9	-	-	-	98.0	103.6	96.5	-	-		94.
ov. 1, 1936	111.0	111.1	-	-	-	105.0	110.0	108.1	~	-	-	101.
ov. 1, 1937	125.2	127.3	83.0	124.9	132.8	110.3	112.8	106.0			-	105.
ov. 1, 1938	114.6	112.6	95.0	123.6	100.3	130.5	130.4	106.2	99.3	115.9	110.5	111.
ov. 1, 1939	123.6	117.9	101.1	126.9	108.1	131.5	124.4	108.1 112.7	97.6 103.1	132.2	108.1	107.
ov. 1, 1940	139.2	133.8	134.0	142.4	123.4	148.7	142.5	119.7	110.5	124.3 123.5	120.0 131.6	126.
an. 1, 1941	134.2	130.0	112.7	137.5	121.9	139.6	141.1	116.2	113.0	113.4	123.1	116.
eb. 1	. 135.2	135.2	130.6	142.7	126.3	139.4	1.43.4	112.2	107.7	108.4	121.7	118.
ar. l	135.3	135.1	144.0	147.3	119.7	137.7	145.7	111.3	107.5	107.0	120.0	116.
pr. 1	141.3	135.6	93.4	151.2	119.4	143.1	152.0	116.7	113.3	106.6	128.5	129.
ay 1	145.6	136.5	96.8	156.2	115.2	146.8	156.5	124.1	120.5	122.1	131.1	132.
une 1	152.9	152.4	107.1	167.9	134.9	157.3	161.9	128.3	124.7	127.4	134.5	134.
uly 1	157.4	163.9	108.5	183.2	143.3	161.8	165.3	132.5	128.9	133.7	137.3	139.
ug. 1	160.6	164.2	134.6	184.5	140.7	167.6	166.3	135.6	130.9	134.2	143.8	146.
ept. 1	162.7	164.1	130.2	182.1	143.8	169.9	169.0	136.1	130.5	132.2	147.5	149.
ov. 1	167.6	175.4 179.6	121.1		154.6	173.9	172.2	134.3	129.2	128.7	146.1	149.
ec. 1	168.8	187.9	112.8	204.4	171.7	177.1	173.0	136.1 135.5	130.1	134.7	146.5	144.
n. 1, 1942	165.8	183.9	118.9	204.5	162.2	175.0	172.7	171 4	197.0			
b. 1	165.4	178.8	115.1	202.4	153.4	176.7	173.3	131.4	127.2	119.6	145.7	142.0
ar. 1	165.1	159.3	112.9	172.8	145.4	178.6	174.4	126.8	123.3 123.9	109.9	143.2	140.5
pr. 1	165.2	155.6	92.0	175.0	135.3	176.8	174.8	127.2	125.5	108.8	141.0	143.1
ay 1	167.4	156.7	94.4	179.3	132.3	177.9	175.9	130.9	129.1	118.5	139.4 141.9	149.0
ine 1	171.7	166.1	107.0	185.2	145.9	182.8	178.5		133.0	132.0	147.9	158.8
aly 1	176.7	177.2	117.0	199.7	153.0	187.1	181.1	139.4	135.3	131.6	150.9	161.9
ıg. 1	177.8	170.4	111.8	193.3	145.6	191.4	181.5	143.5	138.0	137.5	156.0	175.3
pt. 1	179.3	172.2	111.9	195.1	147.5	192.8	183.0	143.1	137.8	138.8	154.0	179.4
st. 1	181.3	185.2	106.7	211.6	157.2	194.5	184.7	139.0	136.0	134.3	146.9	183.6
ov. 1 .	183.3	189.0	108.0	214.1	162.6	198.1	185.2	140.2	138.0	135.6	146.6	187.2
c. 1	. 186.5	198.4	108.6	220,4	169.6	202.2	188.2	141.9	139.1	136.2	149.9	187.
n. 1, 1943	183.7	180.0	112.0	194.5	166.1	198.7	187.5	140.6	137.6	131.5	151.3	185.
b. 1	181.2	167.4	108.3	184.1	150.1	198.7	186.6	134.7	132.7	121.8	146.5	181.
r. 1	181.4	168.4	110.9	184.8	151.5	198.8	186.4	135.4	133.1	122.8	147.5	182.4
r. 1	180.6	171.3	108.0	190.6	150.8	195.7	185.6	135.3	133.1	121.7	147.6	185.
y 1	. 178.2	170.6	102.3	194.1	145.0	192.0	181.8	135.9	135.0	125.6	144.2	186.
ne l	181.2	175.3	108.3	195.5	153.7	197.8	182.9	138.5	136.2	132.1	146.4	187.6
ly 1 g. 1	183.7 185.9	184.7	112.4	203.1	165.8 160.7	198.6	184.9	141.6	138.3	135.6	150.8	191.
g. 1 pt. 1	186.2	187.8	121.5	210.2	163.4	200.9	184.9 186.1	145.1	140.4	138.8	156.4	195.8
t. 1	187.5	190.8	125.5	218.4	159.8	203.0	187.2	146.4	139.1 139.2	137.7 137.1	159.9 163.5	198.8
v. 1	188.7	194.1	121.6	216.3	170.4	206.2	187.4	148.1	142.1	138.8	163.6	193.8
c. 1	190.5	199.7	125.2	220.3	178.0	208.3	188.6	150,3	142.6	140.9	168.5	193.
n. 1, 1944	185.7	186.3	129.0	196.9	176.4	201.3	185.4	149.5	141.6	137.5	169.7	190.
b. 1	183.2	177.1	126.8	189.9	163.9	198.5	184.8	145.1	139.6	129.5	163.8	188.0
r. 1	181.7	175.1	132.7	190.6	157.9	197.1	183.9	142.3	136.9	129.0	159.4	186.3
r. 1	180.5	177.3	140.5	190.7	162.4	194.2	182.9	142.6	139.2	130.3	156.0	184.7
y 1	178.2	176.6	123.1	200.3	149.5	190.4	180.8	141.0	138.2	130.6	152.2	183.3
ne 1	180.5	178.2	133.6	197.4	156.4	194.3	182.1	145.2	141.6	138.3	155.3	183.6
ly 1	183.5	187.8	136.7	205.6	168.5	195.3	185.1	148.4	144.0	143.2	158.5	187.5
g. 1	184.3	185.8	138.0	200.7	169.8	197.7	185.0	151.6	145.5	148.1	163.3	185.7
pt. 1	185.5	184.5	134.4	199.2	168.8	200.0	186.5	150.3	143.3	145.5	164.0	188.1
t. 1	183.3	189.1	133.8	205.7	171.5	193.8	185.9	148.0	142.1	140.1	162.1	185.6
v. 1	183.8	187.1	132.3	204.5	168.3	196.7	185.9	148.7	145.2	141.8	158.5	182.8
		F	Relative We	ight of Em	ployment b	y Province	s and Ecor	nomic Areas	as at Nor	-		
										٠		

Note: The "Relative Weight", as given just above, shows the proportion of employees in the indicated area, to the total number of all employees reported in Canada by the firms making returns at the date under review.

- 18 TABLE 2.- INDEX NUMBERS OF EMPLOYMENT BY PRINCIPAL CITIES,
(AVERAGE CALENDAR YEAR 1926\*100).

		(		*				
	Montreal	Quebec	Toronto	Ottawa	Hamilton	Windsor	Winnipeg	Vancouver
War 1 1000	115.1	126.6	119.3	118.9	115.7	155.9	115.4	106.6
Nov. 1, 1928	121.8	133.6	125.0	125.0	130.4	134.9	115.8	111.6
Nov. 1, 1929	112.6	135.3	115.5	124.6	102.0	116.5	108.6	110.4
Nov. 1, 1930		120.0	105.6	118.6	96.3	67.7	93.5	101.9
Nov. 1, 1931	95.4	98.5	92.5	94.1	77.8	62.5	84.3	87.9
Nov. 1, 1932	. 84.8		91.5	95.5	79.5	76.7	81.5	85.1
Nov. 1, 1933	86.4	94.7		98.6	86.3	76.1	86.4	89.0
Nov. 1, 1934	87.3	96.5	97.2		101.4	115.4	81.4	101.3
Nov. 1, 1935	91.7	100.5	101.7	104.0			94.9	107.0
Nov. 1, 1936	94.6	97.1	105.9	108.8	100.4	126.1		115.0
Nov. 1, 1937	106.4	103.8	112.7	111.7	119.4	154.1	98.0	
Nov. 1, 1938	107.1	119.1	109.6	106.1	103.8	130.6	94.7	110.4
Nov. 1, 1939	110.7	111.6	117.4	113.1	112.8	140.4	99.3	114.8
Nov. 1, 1940	124.3	149.0	135.2	131.2	134.4	188.5	107.5	. 127.9
Jan. 1, 1941	122.8	144.3	137.1	130.5	137.1	193.6	117.5	128.6
Feb. 1	126.0	144.1	136.5	132.7	140.6	201.2	110.1	128.8
Mar. 1	130.0	145.8	139.3	131.4	141.7	211.8	109.9	129.5
Apr. 1	134.0	151.2	145.4	142.3	151.4	221.9	114.8	139.9
May 1	138.1	158.6	149.7	145.8	157.4	227.9	119.4	141.3
June 1	141.1	163:9	153.3	150.6	161.9	229.9	122.2	141.9
	146.2	171.1	155.1	153.8	164.0	235.6	124.9	147.4
		179.1	156.7	157.0	165.8	229.3	128.6	155.6
Aug. 1	148.5			156.8	168.4	244.4	129.6	159.4
Sept. 1	151.6	186.2	159.5			243.1	130.5	160.0
Oct. 1	155.7	183.8	163.4	161.1	171.2		133.2	163.0
Nov. 1	158.2	190.7	167.6	164.4	176.3	244.7		
Dec. 1	159.8	194.6	171.6	164.5	178.6	244.1	132.9	165.7
Jan. 1, 1942	156.4	195.4	168.8	169.9	178.4	249.1	130.4	166.6
Feb. 1	155.2	195.4	171.0	170.8	181.2	251.6	126.6	169.5
Mar. 1	156.8	199.3	172.3	156.4	180.6	261.3	127.4	170.5
Apr. 1	160.3	207.8	174.8	156.6	181.5	266.8	127.4	177.9
May 1	162.9	214.3	176.9	156.6	184.7	268.6	130.5	193.4
June 1	166.8	220.0	179.7	157.7	185.9	279.2	132.8	197.7
July 1	168.2	. 221.2	181.7	160.3	188.8	287.2	132.9	209.7
	171.9	288.8	180.8	163.0	188.1	296.1	133.5	221.8
Aug. 1	174.4	239.8	183.6	163.4	190.7	297.0	134.4	231.0
Sept. 1					191.1	311.2	135.8	238.5
Oct. 1	176.0	248.5	186.6	162.3	192.9	310.3	138.2	241.4
Nov. 1 Dec. 1	178.6 181.7	254.1 254.3	190.9	162.6	194.7	311.4	139.3	241.8
2004 1								
Jan. 1, 1943	180.5	250.0	194.2	164.9	192.6	312.7	140.0	242.3
Feb. 1	182.4	258.6	193.3	162.6	193.3	315.4	133.4	239.9
Mar. 1	183.7	259.7	194.0	163.9	191.2	311.8	133.3	239.4
Apr. 1	185.9	265.0	194.3	165.2	191.5	309.6	134.8	240.4
May 1	185.9	269.7	192.4	164.5	187.8	306.0	137.4	240.1
June 1	186.8	276.3	193.3	164.7	184.2	304.5	136.6	240.2
July 1	187.8	278.0	194.8	168.2	186.3	303.7	139.7	245.2
Aug. 1	188.8	277.2	192.0	169.6	182.3	307.3	141.2	249.1
	189.6	277.7	195.6	171.7	184.0	301.3	139.9	253.4
Sept. 1						297.2	142.1	254.0
Oct. 1	192.0	282.4	196.7	173.6	181.9			
Nov. 1 Dec. 1	192.9	283.2	200.2	172.7	182.8	295.9 302.3	145.4	252.0
Jan. 1, 1944	191.2	277.8	198.0	165.7	180.0	299.2	147.2	256.3
Feb. 1	190.9	271.6	197.5	161.3	179.6	297.0	145.8	254.0
Mar. 1	190.3	271.2	198.0	160.7	178.9	297.0	142.4	251.6
Apr. 1	190.0	270.7	197.8	161.5	179.7	295.4	144.4	247.2
May 1	188.9	269.1	197.7	163.0	178.9	288.4	142.4	242.9
June 1	188.9	268.1	197.5	165.2	178.7	288.0	144.3	243.5
July 1	188.1	270.5	199.8	168.1	183.8	288.5	144.8	247.0
Aug. 1	186.3	269.6	197.3	170.5	181.6	289,7	145.5	237.6
								237.4
Sept. 1	186.2	271.4	198.0	170.9	180.3	288.4	143.0	
Oct. 1 Nov. 1	185.6	268.7	195.8	170.1	180.3	284.1	144.6	232.0
NOV. I	184.1	263.7	196.8	170.8	182.4	286.8	148.5	229.0
		Relative We	ight of Empl	oyment by C	ities as at N	ov. 1, 1944.		
	15.2	2.0	. 13.6	1.2	3.2	2.1	3.4	4.4

Note: - The "Relative Weight", as given just above, shows the proportion of employees in the indicated city, to the total number of all employees reported in Canada by the firms making returns at the date under review.

- 19 TABLE 3.- INDEX NUMBERS OF EMPLOYMENT BY INLUSTRIES
(AVERAGE CALENDAR YEAR 1926=100).

	All .	Manu-			Commun-	Trans-	Con-		
	Industries	facturing	Logging	Mining	ications	portation	struction	Services	Trade
Nov. 1, 1928	118.9	115.1	139.3	121.2	114.1	113.4	137.4	120.8	121.3
Nov. 1, 1929	124.6	117.2	173.3	128.0	125.8	113.8	153.6	131.6	130.7
Nov. 1, 1930	112.9	104.6	90.9	121.9	119.9	106.0	148.8	126.9	129.2
Nov. 1, 1931	103.0	88.8	. 63.7	107.9	102.4	95.4	165.4	117.5	122.8
Nov. 1, 1932	84.7	81.7	37.9	101.2	89.6	84.5	77.9	106.5	115.4
How. 1, 1933	91.3	86.5	110.3	109.7	81.1	81.4	94.6 111.0	107.9	121.3
Nov. 1, 1934	100.2	92.8 103.5	171.9 158.4	121.2	80.7 81.4	84.5	119.9	117.1	124.6
Nov. 1, 1935 Nov. 1, 1936	111.0	107.7	206.9	151.8	83.1	87.1	99.6	124.9	132.0
Nov. 1, 1937	125.2	119.0	306.3	161.1	88.9	87.2	131.7	131.0	137.0
Nov. 1, 1938	114.6	110.9	130.8	163.4	85.5	87.9	122.5	132.8	135.6
Nov. 1, 1939	123.6	122.1	206.4	171.0	86.7	90.6	117.6	135.2	140.2
Nov. 1, 1940	139.2	144.6	258.6	174.0	90.4	93.5	120.5	148.8	148.9
Jan. 1, 1941	134.2	142.5	276.1	167.6	90.2	88.7	83.0	149.5	160.8
Fab. 1	135.2	147.4	265.8	169.1	89.6	89.4	82.5	148.6	147.0
Mar. 1	135.3	150.8	210.0	168.7	89.7	90.5	83.0	150.2	145.7
Apr. 1	141.3	158.2	166.2	174.1	93.4	94.3	100.2	158.3	
May 1	145.6	162.3	107.9	174.8	94.6	99.2	120.0	165.6	154.5 156.8
June 1	152.9	168.0	158.3	177.2	97.2 99.7	99.2 103.7	139.5 149.9	179.8	158.5
July 1	157.4 160.6	172.4 176.8	152.7 132.8	178.1	101.6	105.0	160.7	184.0	156.8
Aug. 1 Sept. 1	162.7	181.4	139.6	181.6	102.0	105.9	153.9	183.9	157.5
Oct. 1	165.8	184.9	174.0	182.3	101.5	104.2	155.4	175.7	160.9
Nov. 1	.167.6	187.5	219.6	185.0	100.0	1.02.8	147.7	173.7	163.4
Dec. 1	168.8	188.4	250.3	183.5	100.6	104.1	143.4	170.4	167.1
Jan. 1, 1942	165.8	187.1	258,6	177.8	100.8	101.1	124.7	168.0	172.4
Feb. 1	165.4	191.2	267.2	176.8	100.2	98.2	118.1	167.0	156.8
Mar. 1	165.1	195.7	258.3	176.4	100.2	97.5	103.7	169.1	151.7
Apr. 1	165.2	199.4	208.7	175.0	101.8	99.0	98.0	172.8	153.0
May 1	167.4	202.3	158.5	173.5	103.7	104.1	109.3	176.3	153.5
June 1	171.7	205.9	169.0	173.1	103.9	106.4	123.3	180.6	153.7 152.8
July 1	175.7	209.5	169.8	174.1	105.7	108.1	137.7 146.8	184.8 189.4	152.5
Aug. 1	177.8	212.4	142.1 147.5	172.3 166.8	107.1	110.0	146.5	188.2	152.3
Sept. 1 Oct. 1	179.3 181.3	215.6	151.7	164.3	105.9	111.7	149.6	185.1	153.5
Oct. 1 Nov. 1	183.3	218.6	190.3	163.0	104.7	110.6	154.9	182.6	156.5
Dec. 1	186.5	221.7	236.2	162.7	104.0	109.4	151.3	182.0	164.5
Jan. 1, 1943	183.7	219.6	249.6	162.4	103.2	107.8	132.1	180.2	169.8
Feb. 1	181.2	222.1	233.8	161.4	103.1	105.5	125.7	179.6	149.3
Mar. 1	181.4	223.4	231.1	162.2	102.8	107.1	122.6	180.0	147.1
Apr. 1	180.6	224.3	189.0	160.6	102.8	109.4	118.8	181.2	148.8
May 1	178.2	222.9	131.9	157.8	102.5	111.7	115.7	182.7	150.6
June 1	181.2	224.2	146.9	156.2	103.6 104.8	114.8	126.3 133.6	192.0	151.4
July 1	183.7	226.5 227.7	148.2	156.5 159.1	107.1	119.7	144.3	196.2	151.8
Aug. 1	185.9 186.2	229.9	129.5	158.1	107.4	120.3	138.3	196.3	152.0
Sept. 1 Oct. 1	187.5	231.4	146.0	154.1	106.4	120.0	136.9	198.5	156.3
Nov. 1	188.7	230.8	182.6	155.4	105.3	119.4	135.3	200.4	162.2
Dec. 1	190.5	230.9	240.2	158.1	104.6	119.7	128.3	197.4	169.9
Jan. 1, 1944	185.7	226.4	260.7	156.1	105.1	117.5	105.8	194.3	172.0
Feb. 1	183.2	227.3	271.8	159.5	105.1	114.2	90.9	195.9	159.9
Mar. 1	181.7	226.5	270.4	159.3	104.9	114.8	85.3	196.8	156.5
Apr. 1	180.5	225.5	240.5	159.1	105.5	117.1	81.8	198.9	159.4
May 1	178.2	223.2	162.4	155.4	106.1	120.9	87.2 101.3	202.2	161.3
June 1	180.5	223.1	175.9 175.4	152.9 153.1	110.0	124.4	110.8	207.7	161.2
July 1	185.5	225.8 225.0	155.6	155.1	112.9	125.2	124.5	207.9	161.7
Aug. 1	184.3 185.6	226.2	155.0	152.4	113.1	124.1	130.8	207.1	162.0
Sept. 1 Oct. 1	185.3	223.7	181.0	160.6	111.6	125.2	114.2	205.4	165.7
Nov. 1	183.8	221.3	239.8	149.2	110.7	124.2	112.7	204.6	170.3
	F	Relative Weight	of Employs	ment by Ind	ustries as	t Nov. 1, 194	4.		
,	100.0	62.1	3.9	3.7	1.6	8.6	7.7	2.5	9.9

Wote: - The "Relative Weight", as given just above, shows the proportion of employees in the indicated industry, to the total mumber of all employees reported in Canada by the firms making returns at the date under review.

- 20 TABLE 4.-INDEX NUMBERS OF EMPLOYMENT BY INDUSTRIES (AVERAGE 1926=100).
(The latest figures are subject to revision.)

Industries	Relative Weight	Nov.1 1944	Oct.1 1944	Nov.1 1943	Nov.1 1942	Nov.1 1941	Nov.1 1940	Nov. 1939
MANUFACTURING	62.1	221.3	223.7	230.8	218.6	187.5	144.6	122.
Animal products - edible	2.5	232.6	229.1	202.3	178.8	185.8	172.1	149.0
Fur and products	.2	129.1	126.9	124.8	125.7	131.8	117.6	114.3
Leather and products	1.5	135.7	135.6	136.7	138.6	144.0	121.4	123.
Boots and shoes	.9	123.6	124.5	123.6	126.5	134.7	117.8	121.6
Lumber and products	3.6	123.3	126.1	120.7	114.9	119.5	104.1	88.2
Rough and dressed lumber	1.9	100.2	104.4	98.4	102.2	109.0	95.6	76.0
Furniture	.6		124.9	108.1	108.8	118.2	105.0	90.8
Other lumber products	1.1	207.2	209.1	216.6	168.2	160.4	134.0	126.0
Musical instruments	.03	27.7	28.5	51.5	42.9	40.0	78.2	58.4
Plant products - edible	3,4	191.5	214.1	170.3	160.1	172.2	150.5	146.6
Pulp and paper products	4.6	138.1	137.7	135.0	128.7	136.1	121.1	113.9
Pulp and paper	2.0	124.0	125.3	122.0	119.9	127.9	115.4	102.3
Paper products	. 9	212.3	209.4	210.4	184.1	190.2	149.7	146.7
Printing and publishing	1.7	131.7	130.3	127.2	121.1	128.3	118.7	117.6
Rubber products	1.2		171.2	135.7	127.6	145.3	120.1	115.6
Textile products	7.3	157.7	154.9	156.6	165.9	166.4	152.8	134.0
Thread, yarn and cloth	2.6		154.9	156.7	173.5	175.9	162.0	144.1
Cotton yarn and cloth	1.2		108.1	112.8	126.4	129.1	121.0	109.5
Woollen yarn and cloth	.6		165.7		197.2	197.8	184.5	156.6
Artificial silk and silk goods			598.8		584.8	585.9	529.4	478.8
Hosiery and knit goods	1.2	,	143.6	144.0	133.8	147.2	139.2	136.5
Garments and personal furnishing	2.6		155.7		173.1	166.6	151.6	126.0
Other textile products	.9	1	170.4	171.1	173.3	168.4	150.3	123.3
Tobacco	.6		124.5	133.1	137.7	116.0	106.1	98.0
Beverages	.8		263.4	238.4	253.1	231.2	196.0	
Chemicals and allied products	4.2		611.7		696.2	480.5	218.9	181.3
Clay, glass and stone products	.8		130.9		133.4	135.4	114.7	99.4
Electric light and power	1.0		147.3	145.0	143.7	149.9	146.8	143.6
Electrical apparatus	2.5		323.1	328.0	276.8	230.6	173.5	138.8
Iron and steel products	22.9		318.9		319.1	230.4	151.0	107.6
Crude, rolled and forged products			245.5	266.1	252.5			
Machinery (other than vehicles)						233.3	179.3	151.7
Agricultural implements	1.3		218.2	239.0	259.2	233.5	165.8	123.4
Land vehicles and aircraft	.6		128.1		123.9	108.4	83.6	60.1
	9.8		296.4	303.4	260.1	202.0	131.6	94.8
Automobiles and parts Steel shipbuilding and repairing	2.3	I.		298.4	308.1	253.4	200.0	139.9
	3.4	1460.2			1350.6	549.8	287.3	62.4
Heating appliances	.3		173.2	168.5	157.6	171.6	157.0	142.7
Iron and steel fabrication (n.e.s			313.4	310.1	326.1	255.1	185.6	131.6
Foundry and machine shop preducts	.5		234.0		311.1	261.4	162.7	124.4
Other iron and steel products	4.0		361.8		450.2	286.3	172.1	119.9
Non-ferrous metal products Non-metallic mineral products	3.0		411.9		442.2	333.7	211.5	167.6
	.8		212.1	A Property of the Party of the	197.7	188.3	178.7	168.5
Miscellaneous	1.1		350.9		364.3	255.4	159.6	152.3
LOGGING	3.9		181.0	182.6	190.3	219.6	258.6	206.4
MIHING	3.7		150.6	155.4	163.0	185.0	174.0	171.0
Coal	1.4	95.7	95.5	97.5	90.1	99.4	95.8	94.4
Metallie eres	1.7		257.6	283.8	325.3	378.9	351.5	353.6
Wem-metallic minerals (except ceal)	.6	171.3	173.5	154.0	159.8	166.7	156.6	143.7
COMMUNICATIONS	1.6	110.7	111.6	105.3	104.7	100.0	90.4	86.7
Telegraphs	.4	129.1	129.8	130.3	128.5	118.0	105.5	100.0
Telephones	1.2		106.6	98.4	98.2	95.1	86.3	83.0
TEARSPORTATION	8,6	124.2	125.2	119.4	110.6	102.8	93.5	90.6
Street railways and cartage	2.5	189.8	188.7	176.2	160,2	151.3	140.0	133.5
Steam railways	4.7		107.9	105.3	97.6	89.8	79.6	79.2
Shipping and stevedoring	1.4		118.0		103.5	97.3	94.8	86.1
CONSTRUCTION AND MAINTENANCE	7 = 7	112.7	114.2		154.9	147.7	120.5	117.6
Building	2.4		100.0	140.8	201.4	167.8	137.8	85.1
Highway	3.1	144.0	149.0	173.3	172.1	198.4	157.6	209.1
Railway	2.2	94.6	97.2	94.9	91.8	81.2	66.0	64.5
SERVICES	2.5		205.4		182.6	173.7	148.8	135.2
Hotels and restaurants	1.6		207.8	202.5	175.1	166.5	140.5	129.0
Personal (chiefly laumdries)	.9		201.3	196.8	195.6	186.2	163.4	145.9
TRADE	9.9		165.7	162.2	156.5	163.4	148.9	140.2
Retail	7.4	177.7		171.3	165.7	171.8	154.9	144.8
Wholesale	2.5		150.5	138.9	132.3	141.3	133.4	
EIGHT LEADING INDUSTRIES	100.0		183.3	188.7	183.3	167.6	139.2	128.1
PINANCE								123.6
CAMPANA 6			128.5	125.4	124.1	122.5	112.8	-
Banks and trust companies		132.9		129.7	128.9	123.4	109.2	-
Banks and trust companies Brokerage and steck market	-	150.0	148.2	125.4	99.6	117.5	137.4	-
Banks and trust companies		150.0 121.5						

<sup>1/</sup> The relative weight shows the proportion of employees reported in the indicated industry to the total number of employees reported in Canada by the firms making returns at the date under review.

TABLE 5.- INDEX NUMBERS OF EMPLOYMENT BY ECONOMIC AREAS AND INDUSTRIES (AVERAGE 1926=100).

(The latest figures are subject to revision.)

Areas and	Industries	1/Relative Weight	Nov.1 1944	0ct.1 1944	Nov.1 1943	Nov.1 1942	Nov.1 1941	Nov.1 1940	Nov.1 1939
aritime -	All Manufacturing	41.8	212.0	212.1	218.8	184.4	164.0	135.1	114.9
Provinces	Lumber products	4.0	124.6	133.0	120.8	113.7	99.6	98.2	73.0
	Pulp and paper	3.7	188.6	188.7	202.2	197.1	195.2	179.6	166.7
	Textile products	2.9	110.6	107.5	109.5	120.3	120.5	113.4	96.3
	Iron and steel	21.7	342.6	342.4	373.0	283.3	224.5	147.9	117.3
	Other manufactures	9.5	170.2	167.1	153.8	144.7	145.3	137.1	127.2
	Logging	4.4	282.0	212.3	237.2	319.0	303.3	276.5	225.5
	Mining	11.2	106.1	106.8	103.2	101.5	115.7	113.4	114.8
	Communications	2.0	126.6	130.2	124.4	119.5	108.0	97.1	100.6
	Transportation	11.7	143.4	142.6	159.0	151.6	91.6	78.3	65.5
	Construction	18.0	272.7	309.2	314.8	368.9	411.2	178.6	154.3
	Services	1.9	300.7	297.0	298.0	285.6	262.3	207.0	172.9
	Trade	9.0	193.9	185.5	179.3	177.2	178.4	163.1	142.3
Maritimes	- All Industries	100.0	187.1	189.1	194.1	189.0	179.6	133.8	117.9
aebec -	All Manufacturing	67.1	234.3	236.7	250.0	232.5	195.8	147.0	123.1
	Lumber products	2.8	140.9	147.0	134.3	133.8	132.6	111.2	97.0
	Pulp and paper	5.5	134.3	136.1	129.6	123.6	132.9	119.0	108.3
	Textile products	12.6	184.2	180.7	181.1	190.3	188.5	169.0	147.1
	Iron and steel	20.0	343.6	354.4	402.7	324.9	233.4	140.4	94.5
	Other manufactures	26.2	264.2	265.3	279.1	271.7	200.7	154.1	134.1
	Logging	6.0	373.5	248.9	288.6	306.9	383.4	483.5	354.8
	Mining		282.7	287.5	315.3	307.9	320.2	288.1	288.9
	Communications	2.2	106.2	106.5	98.8	100.1	95.5	82.0	77.6
		1.3			106.3	98.1	102.6	93.8	87.0
	Transportation	7.0	113.9	118.2					
	Construction	6.8	95.7	89.9	124.4	148.0	126.2	124.3	140.2
	Services	2.3	188.6	193.1	190.1	169.8	170.0	130.8	120.8
0 2 .	Trade	7.3	178.0	173.6	174.3	167.0		153.7	145.7
Quebec	- All Industries	100.0	196.7	193.8	206.2	198.1	177.1	148.7	131.5
tario -	All Manufacturing	70.4	212.9	215.4	217.5	212.4	187.8	145.7	122.9
	Lumber products	3.0	107.3	110.8	111.4	95.8	98.4	86.8	73.1
	Pulp and paper	4.9	136.6	134.6	133.6	126.5	133.6	118.2	114.6
	Textile products	7.0	131.7	129.6	132.6	141.7	146.0	138.2	123.3
	Iron and steel	28.0	300.9	302.3	317.4	317.2	247.0	170.3	119.3
	Other manufactures	27.5	228.0	234.6	227.0	215.1	197.6	152.5	140.3
	Logging	2.3	194.7	150.5	115.2	139.6	150.4	186.3	171.5
	Mining	2.7	211.4	213.7	214.7	262.4	315.6	296.4	289.8
	Communications	1.4	99.5	99.9	92.4	92.4	90.9	85.4	78.9
	Transportation	6.1	118.6	118.2	116.1	105.2	100.2	90.7	87.5
	Construction	5.3	103.5	103.0	116.6	126.7	137.4	118.9	100.4
	Services	2.4	. 228.6	225.5	224.0	206.7	203.4	173.5	157.7
	Trade	9.4	170.3	165.1	161.8	157.7	168.9	155.1	146.5
Ontario	- All Industries	100.0	185.9	185.9	187.4	185.2	173.0	142.5	124.4
airie -	All Manufacturing	37.3	190.4	188.8	193.4	179.1	161.7	. 124.4	113.4
Provinces	Lumber products	1.9	138.9	139.8	118.6	122.3	149.5	117.5	98.3
	Pulp and paper	2.0	105.0	102.9	102.9	100.8	107.1	99.9	103.1
	Textile products	2.4	222.7	220.3	216.2	230.9	208.3	186.4	156.1
	Iron and steel	12.4	145.5	148.3	175.2	155.9	123.5	89.4	81.2
	Other manufactures	18.6	277.9	270.6	257.1	236.9	223.2	165.4	152,1
	Logging	.6	73.0	53.8	63.2	40.9	79.4	104.2	44.6
	Mining	6.4	148.0	148.2	151.6	143.2	153.6	141.7	131.8
	Communications	2.3	122.1	124.2	121.8	115.7	115.4	98.5	97.4
	Transportation	18.8	136.5	136.0	127.5	117.4	112.9	103.8	106.7
	Construction	12.2	98.1	101.5	111.0	116.8	116.9	113.7	106.2
	Services	3.7	186.6	188.3	177.0	155.4	145.9	129.9	117.8
	Trade	18.7	150.4	147.2	141.5	134.9	140.7	131.2	124.6
Prairies	- All Industries	100.0	148.7	148.0	148.1	140.2	136.1	119.7	112.7
itish -	All Manufacturing		262.0	270.2	285.5	267.3	192.5	154.7	126.9
Columbia -	Lumber products	54.9	130.3	127.8	124.8	128.6	142.6	125.1	108.2
Columbia	Pulp and paper	10.5	1	165.1	159.3	151.6	157.3	131.6	116.3
	Textile products	4.4	165.3	204.0	200.5	191.4	184.5	157.3	128.6
	Iron and steel	.7		880.9	1083.0	966.2	363.1	170.7	93.1
	Other manufactures	23.5	827.7	229.7	202.5	198.6	196.0	191.7	163.1
		15.8	224.2	154.1	152.6	108.7	116.8	109.5	103.4
	Logging	6.8	154.2				-	THE RESERVE AND PARTY OF THE PA	
	Mining	4.2	83.8	84.8	96.1	97.1	116.5	112.5	112.0
	Communications	2.2	136.9	137.4	134.7	137.5	119.9	114.9	114.4
	Transportation	9.8	125.9	126.6	112.9	109.2	99.6	92.8	97.5
	Construction	7.6	106.8	107.1	140.5	178.5	109.6	77.8	87.9
	Services	3.2	174.4	177.2	165.1	154.1	140.0	132.9	120.9
	Trade	11.3	185.8	182.5	172.9	168.7	172.9	150.1	142.3
	- All Industries	100.0	182.5	185.6	193.8	187.2	149.4	126.3	115.5

<sup>1/</sup> Proportion of employees in indicated industry in an area, to the total number of employees reported in that area by the firms making returns for the date under review.

- 22 TABLE 6.- INDEX NUMBERS OF EMPLOYMENT BY CITIES AND PRINCIPAL INDUSTRIES (AVERAGE 1926=100).

(The latest figures are subject to revision.)

CAMPAGE CONTROL CONTRO	A CONTRACTOR OF THE PROPERTY AND ASSESSMENT AS A CONTRACTOR OF THE PROPERTY AS A CONTRACTOR OF	water and come of some of	BOOK OF A STREET AND A VALUE	RE ARROAD SHALLOW BY SIPE STORES	ALLENS CONTRACTOR STATE OF THE	Personal Control of the All Cont		
Cities and Industries	1/Relative Weight	Nov.1 1944	Oct.1 1944	Nov.1 1943	Nov.1 1942	Nov.1 1941	Nov.1 1940	Nov. 1939
ontreal - Manufacturing	74.9	222.6	224.9	240.9	216.5	183.2	136.9	115.
Plant products - edible	3.0	145.0	143.4	141.3	146.1	158.1	147.1	141.
Pulp and paper (chiefly printing)	3.5	147.7	145.9	141.0	131.2	132.0	116.2	117.
Textiles	11.7	163.5	159.5	158.6	171.3	169.8	149.8	127.
Tobacco, distilled and malt liquors	4.0	177.3	172.7	169.1	190.3	165.8	137.4	127.
Iron and steel	29.5	336.1	349.0	389.0	312.1	229.2	133.0	93.
Other manufactures	23.2	210.6	211.4	230.6	206.5	168.0	133.9	118.
Communications	1.3	75.7	75.3	68.4	68.9	66.9	67.1	65.
Transportation	4.6	107.3	118.1	93.7	89.2	108.4	105.0	94.
Construction	3.6	62.3	59,8	57.2	84.4	75.3	60.2	76.
Trade	12.0	172.0	167.9	168.4	158.8	160.8	149.5	141.
Montreal - All Industries	100.0	184.1	135.€	192.9	178.6	158.2	124.3	110.
uebec - Manufacturing	76.1	345.6	356,0	384.4	329.6	233.1	156.3	114.
Leather products	7.4	107.1	107.8	107.7	107.6	110.4	92.2	97.
Other manufactures	68.7	454.2	469.0	505.5	427.2	287.8	184.1	121.
Transportation	3.0	85.7	86.5	80.2	76.0	70.0	87.1	95.
Construction	6.0	156.1	157.3	168.3	213.1	161.6	235.7	99.
Quebec - All Industries	100.0	263.7	268.7	283.2	254.1	190.7	149.0	111.
oronto - Manufacturing	73.6	224.4	225.7	232.9	221.7	184.9	141.4	118.
Plant products - edible	5.3	181.6	183.1	161.5	146.1	173.1	138.3	132
Printing and publishing	6,6	165.5	161.5	159.7	146.7	159.7	136.4	134
Textiles	7.5	116.5	114.0	119.5	128.8	129.8	118.7	103
Iron and steel	23,4	404.5	418.7	439.1	422.8	278.2	174.9	109.
Other manufactures	30.8	225.4	203.4	234.5	217.6	181.0	139.2	121.
	1.3	77.6	77,3	72.2	72.8	71.1	70.3	67
Communications	3.7	135.7	131.3	130.3	116.2	108.2	103.6	100.
Transportation	2.6	108.0	100.0	106.9	111.6	96.2	90.4	76.
Construction	15.0	156.4	151.6	149.9	145.1	155.5	142.9	134
Trade	100.0	196.8	100.0	200.2	190.9	167.6	135.2	117
Toronto - All Industries	THE PERSON NAMED AND POST OF THE PERSON NAMED	a way only to be an a secondary	7.5,4	183.1	168.0	158.6	130.9	107
ttawa - Manufacturing	51.9	175.2	57.4	58.7	69.8	54.9	82.2	75
Lumber products	2.1	42.4	121 6	134.6	123.1	125.0	109.8	100
Pulp and paper	13,7	128.4		261.2	234.8	219.0	164.2	124
Other manufactures	30.1	257.3	1167 44	131.1	152.6	222.8	132.7	124.
Construction	3.4	124.5	107.1		175.8	175.2	157.9	144.
Trade	21.7	198.3	116. 9	187.2	162.6	164.4	131.2	113
Ottawa - All Industries	100.3	170.8	Bridged of a Temporary	172,7	204.7	183.1	137.0	113
Manufacturing - Manufacturing	84.5	190.5	189 0		102.8		108.6	96
Textiles	10.9	101.5	(11,0	99.0		111.8		115
Electrical apparatus	11.5	213.8	213.1	202.5	198.2	172.6	137.5	114
Iron and steel	42.7	246.5	245.4	268.1	301.7	247.9	155.6	128.
Other manufactures	20,1	179.3	178.1	159.7	157.8	158.9	135.9	
Construction	2.5	94.3	87.2	107.6	126.7	119.4	90.8	59.
Trade	7.8	160.4	156.7	148.5	148.6	155.2	147.2	135
Hamilton - All Industries	100.0	182.4	180.3	182.0	192.9	175.3	134.4	112
Vindsor - Manufacturing	88.9	321.8	320.7	335.5	355.2	274.4	212.9	153
Iron and steel	74.0	347.5	345.9	368.7	394.7	296.9	218.8	147
Other manufactures	14.9	235.6	236.0	223.7	222.3	199.0	193.0	173
Construction	2.2	92.6	75.2	97.9	111.7	113.6	58.5	45
Windsor - All Industries	100.0	286.8	294.1	295.9	310.3	244.7	188.5	140
innipeg - Manufacturing	59.6	184.2	179.9	185.7	170.9	160.7	115.9	106
Animal products - edible	9.4	307.4	289.9	260.7	200.7	193.0	159.0	144
Printing and publishing	3.8	103.5	99.5	105.1	99.7	108.2	103.0	106
Textiles	6.2	226.8	224.2	224.5	235.0	213.4	187.9	160
Iron and steel	20.4	144.0	145.1	166.8	134.2	116.6	85.3	77
Other manufactures	19.8	226.6	217.6	212.9	230.0	226.7	136.0	125
Transportation	6.2	98.0	90.9	85.8	. 76.2	77.7	83.7	81
Construction	2.6	57.7	55.1		106.6	81.8	80.4	48
Trade	25.6	129.0	100.4	122.2	116.4	120.7	108.4	104
Winnipeg - All Industries	100.0	148.5	144.6	145.4	138.2	133.2	107.5	99
ancouver - Manufacturing	61.1	380.2	391.9	450.8	417.9	229.9	155.6	126
Lumber products	7.2	131.3	125.3	119.7	109.1	137.7	124.3	99
Other manufactures	53.9	509.6	530.7	625.1	567.7	274.3	170.6	139
Communications	3.2	124.8	124.8	118.8	119.5	113.7	112.6	112
A ATHURITY OF A TAILS	8.9	112.9	131.6	94.7	90.4	83.3	93.0	97
Transportation			22100	DEOI	30.3	00.0	30.0	
Transportation Construction		j .		125.1	171 0	00 0	E1 9	63
Construction	4.3	90.5	88.9	125.1	171.8	99.8	51.7	
		j .		125.1 165.7 172.0	171.8 154.6 166.8	99.8 154.0 172.4	51.7 134.4 152.6	51 124 143

<sup>1/</sup> Proportion of employees in indicated industry within a city, to the total number of employees reported in that city by the firms making returns for the date under review.

Table 7. - Number of Persons Employed at November 1, 1944, by the Co-operating Establishments in Various Industries, and Aggregate and Per Capita Weekly Earnings of Such Employees, Together with Index Numbers of Employment and Payrolls as at November 1, and October 1, 1944, and November 1, 1945, Based on June 1, 1941 as 100 p.c.

	Y C	A	Dam Ga-24-	Index Numbers Based on June 1, 1941, as 100 p.c							
Then the then the then	No. of Employees	Aggregate Weekly Pay-	Per Capita Weekly Earn-		Employmer		Aggregate Payrolls				
Industries	Reported at	rolls at	ings at	Nov.1	Oct.1	Nov.1	Nov.1	Oct.1	Nov.1		
	Nov. 1, 1944	Nov. 1, 1944	Nov. 1, 1944	1944	1944	1943	1944	1944	1943		
MANUFACTURING	1,159,925	.38,486,267	33.18	131.7	133.2	137.4	168.1	169.2	172.7		
Animal products - edible	47,192	1,425,522	30.21	134.5	132.5	117.0	160.1	156.5	141.1		
Fur and products	3,034	92,644	30.54	104.4	102.7	101.0	121.3	113.6	116.1		
Leather and products	28,136	677,006	- 24.06	99.1	99.0	99.8	127.2	126.1	120.9		
Boots and shoes	16,989	392,143	23.08	94.4	95.0	94.4	124.1	124.3	117.5		
Lumber and its products	66,909	1,905,313	28.48	102.0	90.2	99.8	136.7	138.3	129.4		
Rough and dressed lumber	35,613 11,771	1,045,662 317,576	29.36 26.98	86.6 113.0	111.6	96.6	127.0	123.8	113.4		
Furniture Other lumber products	19,525	542,075	27.76	139.5	140.8	145.9	196.2	197.8	188.		
Plant products - edible	62,676	1,584,084	25.27	143.1	160.0	127.3	158.7	169.9	142.		
Pulp and paper products	86,415	2,917,578	33,76	107.6	107.3	105.2	123.8	123.2	115.		
Pulp and paper	37,734	1,402,231	37,16	102.9	104.0	101.2	123.1	124.3	115.		
Paper products	16,623	449,143	27.02	126.9	125.2	125.8	139.0	135.4	130.		
Printing and publishing	32,058	1,066,204	33.26	105.2	104.1	101.6	119.2	117.3	110.		
Rubber products	21,941	718,052	32,73	98.9	97.2	98.2	176.3	173.4	129.		
Textile products	137,075 48,958	3,264,694 1,208,612	23.82 24.69	92.3	91.2	92.2	120.3	118.3	115.		
Thread, yarn and cloth Cotton yarn and cloth	22,164	535,738	24.17	87.1	85.9	89.7	109.0	108.2	108.		
Woollen yarn and cloth	12,044	296,512	24.62	89.4	88.9	91.0	122.6	121.0	119.		
Artificial silk and silk goods	11,481	291,812	25.42	103.9	102.3	95.9	141.2	137.0	124.		
Hosiery and knit goods	22,143	465,266	21.01	102.2	100.4	100.7	118.3	117.0	112.		
Garments and personal furnishings	49,184	1,163,043	23.65	101.9	100.1	101.7	125.8	118.2	121.		
Other textile products	16,790	427,773	25,48	105.8	102.7	103.1	130.5	124.1	119.		
Tobacco	10,823	266,771	24.65	122.6	116.4	124.4	167.6	160.7	154.		
Beverages	14,772	495,590	33,55	131.0	128.1	116.0	148.3	149.5	134.		
Chemicals	78,654	2,557,335	- 32.51	174.9	173,5	178.7 103.2	211.5	206.8 126.2	128.		
Clay, glass and stone products	15,100	478,592 689,945	31.69 37.35	98.7	98 <b>.2</b> 98 <b>.3</b>	96.7	112.1	113.0	110.		
Electric light and power	18,471 47,519	1,589,736	33.45	151.9	151.6	153.9	186.3	183.1	186.		
Iron and steel products	427,668	16,550,142	38,70	157.4	160.3	176.4	203.0	207.5	222.		
Crude, rolled and forged products	33,840	1,265,817	37.41	116.9	116.2	126.0	138.0	137.2	145.		
Machinery (other than vehicles)	23,521	869,729	36.98	96.8	96.9	106.1	121.4	119.3	130.		
Agricultural implements	10,666	364,153	34.14	121.0	118.7	119.1	160.7	159.2	143.		
Land vehicles and aircraft	183,727	7,219,457	39.29	160.7	164.8	168.7	198.4	206.0	205.		
Automobiles and parts	43,591	1,908,124	43.77	113.6	113.5	116.3 393.4	131.9	132.0	136. 555.		
Steel shipbuilding and repairing	63,839	2,696,045	42.23	347.2	349.7 109.3	106.4	139.8	488.5 134.2	131.		
Heating appliances	5,699 22,182	187,527 886,048	32.91 39.94	138.4	138.5	137.1	178.9	177.8	171.		
Iron and steel fabrication (n.e.s.)	10,268	377,537	36.77	101.6	100.7	118.6	167.2	172.0	164.		
Foundry and machine shop products Other iron and steel products	73,926	2,683,829	36,30	161.7	168.4	201.4	215.9	224.4	271.		
Non-ferrous metal products	57,080	2,007,804	35.18	138.8	141.7	172.7	172.7	176.2	211.		
Non-metallic mineral products	15,751	616,800	39.16	115.5	118.0	118.5	135.6	136.1	135.		
Miscellaneous	20,709	648,659	31.32	162.3	160.0	172.5	231.8	226.1	238.		
LOGGING	71,801	1,849,726	25.76	151.5	114.3	115.4	196.4	152.6	150.		
MINING	70,145	2,769,985	39.49	84.2	85.0	87.7	105.5	105.5	103.		
Coal	26,370	1,034,418	39,23	104.6	104.4	106.6 76.3	78.4	79.0	84.		
Metallic ores	32,329	1,345,680 389,887	41.62 34.06	106.4	107.8	95.7	146.0	145.6	119.		
Non-metallic minerals (except coal) COMMUNICATIONS	11,446 29,666	924,121	31.15	113.9	114.8	108.3	131.0	131.9	120.		
Telegraphs	7,410	230, 903	31.16	111.8	112.4	112.8	138.2	138.5	127.		
Telephones	22,256	693,218	31.15	114.5	115,6	106.7	128.8	129.8	117.		
TRANSPORTATION	159,734	6,119,439	38.31	125.7	126.7	120.9	150,1	153.0	135.		
Street railways, cartage and storage	46,997	1,577,843	33,57	129.6	128.8	120.3	149.5	150.1	138.		
Steam railways	87,804	3,733,993	42.53	125.1	125.6	122.6	150.8	153.1	134.		
Shipping and stevedoring	24,933	807,603	32,39	118.3	124.3	113.2	148.2	157.9	133.		
CONSTRUCTION AND MAINTENANCE	143,829	4,401,053	30.60	81.1	82.2 70.9	97 <b>.3</b> 99 <b>.</b> 8	108.7	110.9	128. 125.		
Building	45,214	1,545,836 1,660,414	34.19 29.19	79.9	82.6	96.1	118.9	124.4	129		
Highway	56,885 41,730	1,194,803	28.63	94.2	96.8	94.5	139.1		133.		
Railway SERVICES	47,422	933,736	19.69	119.7		117.3	144.2	143.1	137.		
Hotels, and restaurants	30,312	573,144	18,91	125.7		123.8	157.3	156.7	150.		
Personal (chiefly laundries)	17,110	360,592	21.07	110.3		107.2	127.4	125.4	120.		
TRADE	185,151	4,816,512	26.01	108.6		103.4	121.0	119,1	112,		
Retail	138,149	3,278,120	23.73	108.0		104.1	119.7	117.3	112		
Wholesale	47,002	1,538,392	32,73	111.3		102.0 123.6	123.9	122.9	114,		
EIGHT LEADING INDUSTRIES	1,867,673	60,300,839	32.44	120.4		108.0	124.7	124.5	117.		
FIRANCE	66,545 \$8.558	2,158,931 1,120,994	32.44 29.07	119.4		116.5	132.9	132.6	122		
Banks and trust companies	38,558 1,857	66,155	35,62	121.7		101.7	142.0	140.5	117.		
Brokerage and stock market	26,130	971,782	37.19	99.3		97.7	115.4	115.4	113.		
Insurance	1,934,218	62,459,770	32,29	120.0		123.0	149.9	149.9	150.		

Table 8. - Number of Persons Employed at November 1, 1944, by the Co-operating Establishments in Certain Industries in the Five Economic Areas, and Aggregate and Per Capita Weekly Earnings of Such Employees, Together with Index Numbers of Employment and Payrolls as at November 1 and October 1, 1944, and November 1, 1945, Based on June 1, 1941 as 100 p.c.

		No. of	Aggregate	Per Capita	Index 1	lumbers Be Employmen		June 1, 1941 as 100 p.c. Aggregate Payrolls			
Areas and Industries		Employees Reported at Nov. 1, 1944	Weekly Pay- rolls at Nov. 1, 1944	Weekly Earn- ings at Nov. 1, 1944	Nov.1 1944	0ct.1 1944	Nov.1 1943	Nov.1 1944	0ot.1 1944	Nov.1 1943	
			\$	*							
Maritime	Manufacturing	59,623	1,933,205	32.42	139.3	139.4	143.8	196.2	194.6	194.6	
Provinces	Lumber products	5,745	147,075	25.60	111.3	118.8	107.9	164.2	182.0	153.2	
	Pulp and paper	5,244	169,521	32.33	100.8	100.9	108.1	124.2	125.5	126.9	
	Iron and steel	30,917	1,177,878	38.10	187.1	187.0	203.7	261.6	257.2	267.7	
	Logging	6,238	148,650	23.83	108.5	81.7	91.3	166.9	125.6	131.3	
	Mining	16,053	591,684	36.86	89.2	89.8	86.8	143.7	144.4	124.6	
	Transportation	16,645	581,633	34.94	168.3	167.4	186.6	201.9	207.5	210.2	
	Construction	25,771	747,664	29.01	107.8	122.3	124.5	163.7	187.6	170.8	
	Trade	12,919	304,680	23.58	114.9	110.0	106.3	133.3	128.6	120.5	
Maritimes	- All Industries	142,766	4,426,964	31.01	122.8	124.1	127.4	174.4	177.0	170.3	
luebec	Manufacturing	391,546	12,534,164	32.01	134.7	137.9	143.8	180.3	181.1	188.7	
	Lumber products	16,010	417,374	26.07	97.9	102.2	93.5	154.4	157.9	141.0	
	Pulp and paper	32,129	1,086,020	33.80	108.0	109.4	104.2	126.9	127.7	114.4	
	Textile products	73,514	1,704,007	23.18	102.6	100.6	100.8	127.7	122.8	119.6	
	Chemicals	43,186	1,396,630 4,614,631	32,34 . 39,50	198.5	197.8 184.3	193.8 209.4	243.8 238.7	237.1 245.1	236.4 271.5	
	Iron and steel	116,813			163.8	109.2	126.6		161.6		
	Logging	34,982 13,031	709,429 464,522	20.28 35.65	95.9	97.6	107.0	242.3 110.8	111.6	175.1	
	Mining	7,471	254, 904	34.12	116.1	116.4	108.0	126.9	127.5	115.0	
	Communications Transportation	40,913	1,539,808	57.64	118.6	123.1	110.7	142.8	147.3	123.6	
	Construction	39,726	1,149,982	28.95	79.0	74.2	102.7	104.1	99.5	129.3	
	Services	13,358	270, 203	20.23	127.0	130.0	128.0	157.9	158.2	152.4	
	Trade	42,908	1,133,375	26.41	107.8	105.1	105.6	119.4	117.4	113.8	
Quebec	- All Industries	583,935	18,056,387	30.92	125.0	123.2	131.1	161.7	159.8	165.3	
ntario	Manufacturing	538,756	18,364,682	34.09	124.1	125.5	126.7	154.3	154.9	155.3	
	Lumber products	23, 287	628,495	26.99	107.3	110.8	111.4	136.7	139.1	138.9	
	Plant products - edible	31,910	780,204	24.45	138.7	168.7	125.1	145.4	168.1	134.2	
	Pulp and paper	37,399	1,246,309	33,32	108.7	107.1	106.3	121.1	119.8	115.4	
	Textile products	53,361	1,344,823	25,20	93.5	92.0	94.1	117.3	113.4	114.8	
	Chemicals	28,991	946,505	32,65	145.4	143.0	157.2	172.9	169.5	185.3	
	Electrical apparatus	31,120	1,029,937	33,10	143.0	142.7	138.8	169.8	165.5	167.1	
	Iron and steel	214,561	8,363,310	38,98	135.2	135.8	142.6	171.0	172.4	176.6	
	Non-ferrous metal products	30,497	1,085,210	35.52	124.2	125.9	139.4	163.5	164.3	177.8	
	Logging	17,651	433,577	24.56	175.7	135.8	104.0	239.1	180.6	137.1	
	Mining	20,678	838,468	40.55	67.3	68.1	68.4	77.6	77.9	78.9	
	Communications	10,858	348, 328	32.08	110.7	111.1	102.8	130.6	129.9	119.1	
	Transportation	47,086	1,816,926	38.59	125.2	124.8	121.8	143.8	146.9	133.2	
	Construction	40,500	1,291,366	31.89	70.5	70.2	78.7	89.9	89.9	103.0	
	Services	18,449	356,226	19.31	116.8	115.2	114.5	137.9	135.2	138.4	
0-44-	Trade	71,842	1,867,871	26.00	103.1	100.0	98.0	114.4	112.4	107.8	
Ontario	- All Industries	765, 820	25,317,444	33.06	115.3	115.3	115.8	140.5	140.3	139.8	
Provinces	Manufacturing	76,246 14,895	2,375,114	31.15	136.8	135.6	138.9	163.3	161.6	162.9	
Provinces	Animal products - edible Lumber products	3,982	438,244 112,042	29.42 28.14	169.0	161.8 99.1	146.4	191.3	182.7	166.8	
	Plant products - edible	7,635				159.9	84.1	128.3	128.8	106.0	
	Textile products	4,832	201,076 101,708	26.34 21.05	173.1	111.9	149.3	180.4	161.8 125.2	161.6	
	Iron and steel	25, 266	876,005	34.67	131.4	134.0	158.3	168.2	172.9	193.4	
	Mining	13,201	580,435	43.97	121.7	121.9	124.7	159.7	187.5	144.8	
	Communications	4,686	134,118	28.62	110.5	112.4	110.2	122.5	125.0	113.0	
	Transportation	38,416	1,549,683	40.34	123.5	123.1	115.4	148.1	149.6	127.8	
	Construction	24,927	769,716	50.88	75.0	77.6	84.9	105.7	110.0	118.8	
	Services	7,518	140,923	18.74	114.7	115.7	108.8	130.0	131.2	121.2	
	Trade	38, 218	1,009,147	26.41	114.1	111.7	107.4	125.6	124.3	115.2	
Prairies	- All Industries	204,478	6,584,933	32.20	115.9	115.4	116.4	142.1	142.2	136.1	
ritish	Manufacturing	93,754	3,279,102	34.98	165.3	170.5	180.1	204.0	214.4	227.3	
Columbia	Animal products - edible	6,354	203,243	31.99	133.7	131.8	118.2	162.8	165.4	140.1	
	Lumber products	17,885	600,327	33.57	96.9	95.1	92.9	123.3	120.5	114.3	
	Plant products - edible	8,362	218,681	26.15	221.0	246.2	186.7	263.7	280.1	221.0	
	Pulp and paper	7,455	274,970	36.88	111.2	111.1	107.2	128.6	125.5	119.2	
	Iron and steel	40,111	1,518,318	37.85	336.9	358.5	440.8	428.1	473.1	572.0	
	Non-ferrous metal products	3,227	117,144	36,30	97.8	98.3	105.3	101.0	108.3,	119.5	
	Logging	11,664	532,273	45.63	127.0	126.9	125.7	147.5	139.7	143.0	
	Mining	7,182	294,876	41.06	71.2	72.0	81.6	84.5	83.5	95.0	
	Transportation	16,674	631,389	37.87	124.0	124.7	111.2	157.8	157.0	138.2	
	Construction	12,905	442,325	34.28	101.8	102.1	133.9	157.3	. 137.4	199.1	
	Services	5,427	122,216	22.52	122.0	123.9	115.5	153.4	152.4	137.5	
p 6	Trade	19,264	501,439	26.03	117.0	114.9	108.9	157.0	135.7	123.6	
B. C.	- All Industries	170,674	5,915,111	34.66	135.8	137.6	143.7	166.0	169.5	179.1	

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Table. 9 - Number of Persons Employed at November 1, 1944, by the Co-operating Establishments in Certain Industries in the Eight Leading Cities, and Aggregate and Per Capita Weekly Earnings of such Employees, Together with Index Numbers of Employment and Payrolls as at November 1 and October 1, 1944, and November 1, 1943, Based on June 1, 1941, as 100 p.c.

	No. of	Aggregate	Per Capita	Index Numbers Based on June 1, 1941, as 100 p.c						
	Employees	Weekly Pay-			Employmen		Aggregate Payrolls			
Cities and Industries	Reported at	rolls at	ings at	Nov.1	Oct.1	Nov.1	Nov.1 Oct.1		Nov.1	
	Nov. 1, 1944	Nov. 1, 1944	Nov. 1, 1944	1944	1944	1943	1944	1944	1943	
Montreal - Manufacturing	213,300	7,159,377	33 <sub>•</sub> 56	139.6	141.0	151.0	7.02.4	:3 OF 4	304 6	
Plant products - edible	8,468	238,396	28,15	100.7	99.6	98.1	183.4	185.4	194.8	
Pulp and paper	9,862	309,543	31.39	119.5	118.0	114.1	133.9	131.3	120.9	
Textiles	33,443	814,394	24,35	102.9	100.4	99.8	127.6	119.2	116.4	
Tobacco	6,660	173,028	25.98	114.7	112.8	113.5	171.4	169.8	155.4	
Iron and steel	83,968	3,340,330	39.78	182.7	189.7	211.4	237.0	246.3	268.6	
Communications	3,708	147,928	39,89	116.5	115.8	105.2	125.2	124.0	114.2	
Transportation	13,110	454,953	34.70	106.1	116.8	92.7	131.5	141.2	107.2	
Construction	10,173	339,361	33.36	92.7	89.1	85.1	119.5	115.3	104.4	
Services	10,108	214,460	21.22	128.1	129.7	121.6	160.6	159.6	148.8	
Trade	34,132	929,075	27.22	110.0	107.4	107.7	120.2	117.9	114.7	
Montreal - All Industries	284,657	9,250,113	32.50	130.5	131.5	136.7	166.4	167.8	171.0	
luebec - Manufacturing	28,951	974,294	33,65	183.7	189.3	204.4	288,8	289.1	298.9	
Chemicals	9,556	297,028	31.08	220.2	227.1	248.1	385.2	387.1	426.2	
Iron and steel	9,047	422, 250	46.67	360.9	376.0	452.7	569.7	566.8	597.4	
Transportation	1,142	34,038	29.81	124.2	125.4	116.2	141.9	151.0	131.9	
Construction	2,282	62,051	27.19	98.8	99.6	106.5	150.2	158.8	156.3	
Services	1,497	24,483	16.35	136.6	133.4	119.2	161.7	166.8	138.8	
Trade	3,831	84,794	22.13	118.8	114.5	105.8	131.2	129.4	123.7	
Quebec - All Industries	38,048	1,190,047	31.28	160.9	163.9	172.8	242.5	243.9	248.1	
Coronto - Manufacturing	187,382 13,400	6,340,179	33.84	137.9	138.7	143.1	171.2	172.3	177.8	
Plant products - edible		320,728	23.93	121.9	126.2	108.4	122.3	123.2	113.2	
Pulp and paper Textiles	16,827	551,059	32.75	110.7	108.0	106.8	123.0	119.6	114.9	
Chemicals	19,148	520,543	27.19	97.1	95.0	99.6	123.6	117.4	124.5	
	14,186	439,566	30.99	181.9	176.2	200.6	215.0	208.0	238.7	
Electrical apparatus Iron and steel	14,840	484,089	32,62	158.4	157.6	157.7	185.8	181.4	179.0	
Communications	59,634	2,312,799	38.78 39.67	173.9	180.0	188.8	230.5	241.8	249.2	
Transportation	3,248 9,510	128,834	33.72	109.4	109.7	101.8	126.0	125.4	115.6	
Construction	6,574	320,652 237,035	36.06	130,6	126.4	125.4	146.2	146.4	138.9	
Services	9,623	196,653	20.44	120.5	74.0 115.5	78.9	91.4	84.9	93.5	
Trade	38,231	1,051,975	27.52	106.2	102.9	118.4	140.8 115.3	135.9	135.1	
Toronto - All Industries	254,669	8,280,016	32.51	128.4	127.7	130.6	155.1	113.2 155.1	109.9	
Ottawa - Manufacturing	11,739	375,036	31.95	116.9	117.0	122.1	150.1	145.4	147.2	
Pulp and paper	3,100	102,699	33,13	110,3	110.5	115.6	127.6	127.8	123.3	
Iron and steel	3,921	138,866	35,42	117.1	117.3	117.0	184.4	169.7	176.3	
Construction	1,900	57,196	30.10	77.1	78.7	81.2	99.4	97.7	104.4	
Services	2, 253	37,184	16.50	126.0	125.2	125.8	151.6	152.0	152.3	
Trade	4,901	113,197	23.10	115.0	111.9	108.6	127.4	124.9	117.9	
Ottawa - All Industries	22,624	640,992	28.33	113.4	112.9	114.7	139.0	135.9	135.2	
Mamilton - Manufacturing	50,623	1,740,208	34,38	115.0	114.1	115.9	140.5	137.5	139.3	
Textiles	6,538	154,310	23,60	94.4	91.9	92.1	111.4	106.2	108.0	
Electrical apparatus	6,875	243,133	35,36	132.1	131.6	125.1	176.4	168.2	167.4	
Iron and steel	25,217	977,674	. 38,77	115.6	115.1	125.8	141.2	138.9	147.6	
Construction	1,550	54,436	35.12	61.7	57.0	70.4	81.3	75.1	99.0	
Trade	4,697	118,464	25.22	105.7	103.2	97.8	114.9	112.9	106.7	
Hamilton- All Industries	59,867	1,994,247	33,31	112.7	111.4	112.4	136.4	1.58.3	135.0	
Vindsor - Manufacturing	34,795	1,561,860	44.89	124.4	124.0	129.7	141.8	142.9	148.5	
Iron and steel	28,954	1,357,084	46.87	123.1	122.5	130.6	141.7	142.8	151.1	
Construction	863	33,415	38,72	135.6	110.1	143.5	177.4	134.5	175.1	
Trade	1,694	47,020	27.76	126.6	123.2	114.6	122.1	117.7	112.0	
Windsor - All Industries	39,128	1,701,972	43.50	124.7	123.6	128.7	142.6	142.8	148.0	
Finnipeg - Manufacturing	37,299	1,097,299	29.42	137.1	133.9	138.2	159.9	157.9	159.3	
Animal products - edible	5,877	179,146	30,48	158.9	149.8	134.7	186.3	178.6	163.2	
Textiles	3,921	80,868	20.62	112.8	111.5	111.7	124.9	117.2	119.3	
Chemicals	2,932	91,700	31.28	514.0	528.7	490.1	615.3	617.6	569.5	
Iron and steel	12,757	415,787	32,59	129.5	130.5	150.0	157.2	161.2	176.3	
Communications	1,260	36,406	28.89	100.2	100.6	97.4	105.3	103.1	94.4	
Transportation	3,860	125,232	32.44	135.2	125.4	118.3	149.4	139.0	134.7	
Construction	1,627	55,711	34.24	37.3	35.6	39.6	42.3	39.3	41.2	
Services	2,486	44,482	17.89	125.1	126.1	114.2	140.9	141.8	128.2	
Trade	16,035	429,325	26.77	115.6	112.4	109.5	127.7	123.6	117.1	
Winnipeg- All Industries	62,590	1,789,042	28,58	121.5	118.3	119.0	137.0	133.9	132.2	
ancouver - Manufacturing	50,236	1,779,676	35,43	205.1	211.4	243.1	258,8	274.6	316.8	
Lumber products	5,933	193,955	32,69	100.1	95.5	91.2	120.2	117.6	109.1	
Iron and steel	30,258	1,143,086	37,78	366.4	391.2	500.4	465.7	512.9	639.6	
Communications	2,669	77,,258	28,95	114.8	114.8	109.3	135.4	135.4	119.3	
Transportation	7,350	269,190	36.62	134.9	133.3	113.1	159.8	153.4	134.3	
Construction	3,523	125,233	35.55	114.3	112.2	158.0	144.0	141.3	213.9	
Services	3,821	88,203	23.08	124.5	127.8	120.9	156.3	157.4	142.3	
Trade	14,641	390,556 2,730,368	26,68	115.7	112.7	107.2	137.2	134.7	123.6	
	82,246		33,20		163.5	177.6	203.5	210.2	230.5	

Table 10. - Number of Persons Employed at November 1, 1944, by the Co-operating Establishments in Certain Industries in Specified Cities and Aggregate and Average Weekly Earnings of Such Employees, with Per Capita Earnings at November 1 and October 1, and Index Numbers of Employment and Payrolls as at November 1, October 1 and September 1, Based on June 1, 1941, as 100 p.c.

				Par Con	ita Weaklar	Index	Numbers	Based on	June 1,	1941, as	100 p.c.
Cities and Industries		No. of Aggregate		Per Capita Weekly Earnings at		Employment			Payrolls		
		Employees	Weekly Pay-			Nov.1			Now 1		
		Reported at Nov. 1, 1944	rolls at Nov. 1, 1944	Nov.1 1944	0ct.1 1944	1944	0ct.1 1944	Sept.1 1944	Nov.1	0ct.1 1944	Sept.1 1944
		William Commence of the property of the proper	\$	\$	\$	Control of the Contro	-				
			*								
Halifax	Manufacturing	10,710	394,657	36.85 21.83	<b>36.43</b> 22.09	71.1	151.9 71.5	134.7 77.2	238.7	232.4 95.8	196.7
	Plant products - edible	945 <b>6,715</b>	20,431 282,278	42.04	41.62	235.2	228.8	178.1	362.6	349.3	268.7
	Iron and steel Transportation	5,327	80,680	24.25	29.87	288.5	360.0	282.4	270.8	416.3	320.2
	Construction	2,803	88,520	31,58	30.72	127.9	123.8	126.4	133.9	126.1	132.4
	Services	1,106	1.8,427	16,66	16.92	101.6	98.9	102.0	111.6	110.4	107.1
	Trade	4,575	107,274	23,45	23.63	123.4	117.9	114.1	135.4	130.6	125.4
Halifax	- All Industries	24,236	738,619	30.48	31.02	136.5	146.8	134.5	205.8	194.7	172.0
Saint John	Manufacturing Iron and steel	6,887 2,693	225, 253 114, 566	32.71 42.54	41.76	179.8	139.4 179.2	178.1	311.0	207.3 304.3	195.4 270.4
	Trade	2,467	61,196	24.81	25.08	91.2	90.0	90.7	113.9	113.5	117.1
Saint John	- All Industries	13,933	414,212	29.73	29.74	133.6	126.6	126.8	186.4	176.8	168.4
Sherbrooke	Manufacturing	7,697	199,719	25.96	26,54	107.5	106.0	105.5	133.8	134.9	130.4
	Textiles	4,167	88,789	21.31	22.92	98.0	97.6	96,8	113.5	121.6	118.4
	Iron and steel	2,357	81,090	34,40	33,84	118.1	115.5	117.6	155.7	149.7	143.7
Sherbrooke	- All Industries	9,095 7,308	233,686	25.69	26.21	122.1	106.0	106.4	129.9	130.9	127.6
Three Rivers	Manufacturing Pulp and paper	2,745	102,632	37.39	37.48	107.2	110.5	113.8	123.8	127.9	131.2
	Textiles .	1,946	35,997	18.50	19.10	85.2	82.9	82.1	96.3	99.3	93.5
Three Rivers		9,898	285,373	28.83	29.01	125.2	124.9	124.2	152.3	153.6	145.8
Kitchener	Manufacturing	13,209	395,645	29.95	29.18	112.8	112.1	114.4	149.0	144.4	145.4
Waterloo	Animal products - edible	1,263	42,983	34.03	28.22	117.2	115.5	116.5	162.7	133.0	137.4
	Leather products	1,518 1,200	45,833 36,009	30.19 30.01	29.75	91.3	91.8	93.3	122.7	121.5	121.4
	Rubber products	4,460	135,724	30.43	30.29	134.3	132.6	135.6	170.9	168.0	166.6
	Textiles	1,521	35,203	23.14	22.79	88.1	87.3	89.6	115.4	112.6	112.1
Kitchener	Iron and steel	1,022	34,837	34.09	32.76	137.6	139.8	145.2	170.4	166.5	176,3
Waterlos	- All Industries	15,640	471,750	30.16	29,65	107.6	107.8	111.7	143.5	141.4	142.5
London	Manufacturing	14,291	421,901	25.52	29.76	1.24,4	123.9	125.5	146.3	146.9	145.9
	Plant products - edible	1,882	48,493	25.77	26.13	118.4	119.5	120.8	139.2	142.5	147.0
	Pulp and paper	1,660	48,982	29.51	28.84	105.9	105.5	103.9	118.0	114.9	113.7
	Textiles Iron and steel	1,280 4,540	26,338 151,108	20.58 33.28	34.13	160.5	77.6 158.9	79.9	84.8	83.7 194.5	83.3 192.2
	Trade	2,389	62,333	26.09	26.25	100.3	97.8	96.6	107.5	105.4	104.9
London	- All Industries	20,990	618,378	29,46	29.74	118.7	119.2	121.9	139.0	140.8	141.5
Ft. William	Manufacturing	12,380	510,452	41.23	41.68	137.3	136.0	132.7	211.4	211.6	204.1
Pt. Arthur	Pulp and paper	1,853	66,632	35.96	39.49	118.0	111.4	109.0	115.3	119.5	117.9
	Iron and steel	9,636	413,593	42.92	42.72	142.6	142.2	137.7	249.3	247.4	236.4
Ft. William	Transportation	2,218 1,268	81,285 30,408	36,65 23,98	38.37 24.61	158.6	151.7 90.6	144.5 93.4	140.5	140.8	123.0 108.4
Pt. Arthur	- All Industries	16,930	649,776	38.38	39.01	120.9	119.1	117.6	173.2	173.4	166.4
Regina	Manufacturing	2,756	92,349	33,51	33,36	126.5	124.0	125.1	143.3	139.7	139.3
mention definitions	Animal products - edible	750	22,277	29.70	29.19	191.0	177.2	185.6	200.3	182.6	194.4
	Iron and steel	613	24,527	40.01	39.77	88.6	85.4	81.1	123.6	118.4	109.2
to the	Trade	4,227	99,477	23,53	25.71	124.4	114.2	104.8	132.1	132.5	116.1
Regina Saskatoon	- All Industries Manufacturing	10,163 2,016	276, 485 58, 508	27.21	28.07	113.0	108.8	106.2	133.9	133.0	126.9
DESKACOOM	Animal products - edible	899	24,792	27.58	27.66	247.7	231.1	236.6	179.3 258.9	171.1 242.3	172.2 235.1
	Trade	2,227	55,410	24.88	24.78	106.3	105.6	105.2	123.3	122.1	122.7
Saskatoon	- All Industries	5,771	152,852	26.49	26.31	121.4	119.5	122.4	142.9	139.8	140.5
Calgary	Manufacturing	7,792	256,760	32.95	32.90	144.4	148.8	153.3	171.0	175.9	179.7
	Animal products - edible	1,507	47,109	31.26	29.15	164.5	162.6	164.9	182.9	168.5	171.9
	Plant products - edible	876	24,747	28.25	27.72	120.7	120.6	118.6	140.2	137.4	136.1
	Iron and steel	2,879	100,710	34.98	36.33	159.8	171.5	178.5	202.0	225.1	227.5
	Construction Trade	725 5,308	23,009	31.74	30.62	42.8	43.7	42.8	64.5	63.5	60.8
Calgary	- All Industries	17,203	146,339 525,551	27.57 30.55	27. <b>77</b> 30.53	106.6	106.8	107.2	119.5	120.6	121.5
Edmonton	Mamufacturing	7,117	226,026	31.87	31.39	145.8	148.7	155.0	188.9	189.7	193.6
	Animal products - edible	3,046	91,089	29.90	29.26	158.0	160.0	169.1	180.5	178.8	183.9
	Iron and steel	1,530	61,014	39.88	38.88	218.0	224.8	235.2	367.2	369.2	378.9
	Construction	1,313	48,162	36,68	35,79	135.0	138.6	148.1	186.3	186.7	221.1
Edmonton	Trade	4,823	121,416	25,17	25.47	183.1	135.4	135.5	142.0	146.1	146.1
Edmonton Victoria	- All Industries Manufacturing	16,942 8,815	497,868	29,39	29,40	130.5	133.0	138.7	159.5	162,6	166.9
	Lumber products	1,278	318,806 42,679	36.17 33.40	37.24 33.59	232.5	230.0	240.2 125.6	289.7 154.4	295.2 150.6	305.4
	Iron and steel	5,850	223, 843	38.26	30,03	842.8	439.4	461.0	553.0	570.9	158.1 591.0
	Transportation	850	26,982	31.74	\$1,23	156.1	161.1	156.1	156.9	159.3	161.3
	Trade	2,207	50,242	22.76	23.18	104.7	104.1	98.2	116.2	114.4	113.7
Victoria	- All Industries	13,962	452,017	32,37	33.06	167.2	165.8	170.0	215.7	218.2	224.0





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72.002

## CANADA

## DEPARTMENT OF TRADE AND COMMERCE DOMINION BUREAU OF STATISTICS EMPLOYMENT STATISTICS BRANCH

## THE EMPLOYMENT SITUATION

At the Beginning of

DECEMBER, 1944

## TOGETHER WITH PAYROLLS

For the Last Week in November

(As reported by employers having 15 or more employees)



OTTAWA Feb. 7, 1945

72-002

Price \$1 a year



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DEPARTMENT OF TRADE AND COMMERCE
DOMINION BUREAU OF STATISTICS
EMPLOYMENT AND PAYROLL STATISTICS BRANCH
OTTAWA - CANADA

THE DECEMBER EMPLOYMENT SITUATION,
TOGETHER WITH STATISTICS OF PAYROLLS
IN THE LAST WEEK IN NOVEMBER, 1944.

Dominion Statistician: S.A. Cudmore, M.A. (Oxon.), F.S.S., F.R.S.C. Chief, Employment and Payroll Statistics Branch: M. E. K. Roughsedge.

Note:- In addition to the statistics of the present bulletin, other available data respecting the current labour situation are published in the Monthly Labour Gazette, the official journal of the Department of Labour. These comprise information regarding the operations of the Unemployment Insurance Commission, including statistics of the Employment Service, and statements showing unemployment as reported quarterly by trade unions.

## GENERAL SUMMARY.

## EMPLOYMENT.

Industrial employment at the beginning of December showed further expansion, on a scale which was greater than that indicated in the preceding monthly report, also exceeding the gain which had taken place at Dec. 1, 1943. Improvement at the beginning of December is contra-seasonal according to pre-war experience, although the trend was for trable at that date in 1941, 1942 and 1943. The Dominion Bureau of Statistics in its latest survey tabulated data from 15,018 employers in the eight leading industries, whose working forces totalled 1,887,752, as compared with 1,867,727 at Nov. 1. The weekly payrolls disbursed amounted to \$60,770,994, as compared with \$60,314,032 in the preceding report. There was thus a rise of 1.1 p.c. in the number of employees, accompanied by that \$60,000 in the reported salaries and wages. The per capita earnings showed a slight reduction, from \$32.29 at Nov. 1, to \$32.19 at the date under review.

The general index number of employment at Dec. 1, 1944, stood at 185.7, as compared with 183.8 in the preceding month, and 190.5 at Dec. 1, 1943. The 1926 average equals 100 in calculating these indexes. Since the increase at the date under review was contrary to the usual seasonal tendency, the seasonally-adjusted index showed a further rise, standing at 181.3, as compared with 175.9 in the preceding report. Employment was lower by 2.5 p.c. than at the beginning of December in 1943, since when the index number of payrolls has fallen by 0.8 p.c.

The greatest advance at Dec. 1, 1944, was in logging, in which was reported the employment of an additional 18,294 persons, and in trade, in which the increase of 10,116 was also above the average at Dec. 1. There were smaller but important gains in employment as compared with Nov. 1 in mining and transportation. On the other hand,

Number of Persons Employed at December 1, 1944, by the Co-operating Ratablishments and Rer Capita Reakly Emrings of Such Employees, Together with Index Numbers of Employment and Peyrolis as at December 1 and November 1, 1944, With Comparative Figures for Asserber 1, 1945 and December 2, 1942, There Available, Based on June 1, 1941 as 100 p.c.

(The lavest figures are subject to revision.)

Geographical and   Reported at   Totals at   Industrial Unit   Dec. 1, 1944   D	Dec. 1 1964 1966 20.68 27.02 27.02 27.02 27.02 27.03	larni	De	Bec. 1	Nov.1 De	Dec.1	Dec.1	Dec.1	ARKTAGAte Weekly		
Mith   Reported at rolls at	1964 1964 1964 27.02 28.27 28.27 28.27 28.23 36.73 36.73 36.73 37.72 37.72 37.72 37.72 37.72 37.72 37.72 37.72 37.72 37.72			Dec.1	Nov.1	Dec.1	Dec.1	Dec.1	Now.1		Page 1
## contens	20.68 27.702 28.77.702 28.77.702 20.64 20.64 20.50 20.50 20.50 37.72 37.72 37.72 37.72 37.72 37.72 37.72 37.72 37.72		The same of the sa		1944	1343	1942	1244	1944	Dec.1	1942
inces    146,469   4,495,510     2751   778,511     2751   778,511     2751   778,511     2751   778,511     2751   778,511     2751   778,511     2751   778,511     2752   1,596,511     2753   1,596,511     2754   275   1,596,511     2755   276,11     2756   276,11     2766   276,11     2767   276,11     2768   2768     2768   2768	20,68 20,77,08 20,50 20,		**								40th materials committee to
ick Island	20.77.02 20.05.04 20.05.04 20.05.05 20.05.05 20.05.05 20.05.05 20.05.05 20.05.05 20.05.05 20.05.05 20.05.05 20.05.05 20.05.05 20.05.05 20.05.05 20.05.05 20.05.05 20.05.05 20.05.05 20.05			125.9	122.8	151.0	128.2	177.0	174.4	176.2	154.9
ces 50,128 1,582,572  ces 205,930 1,582,572  ces 205,930 1,993,501  ces 205,930 1,993,501  ces 205,930 1,993,201  ces 205,930 1,264,299  ces 205,930 1,264,299  ces 205,930 1,035,146  ces 205,146  ces 30,101  ces 205,146  ces 30,101  ces	28.57 20.68 20.68 20.68 20.50			123 C	125.5	116.9	102.4	159.6	172.0	126.5	160
100   100	85,684 80,539 80,539 80,539 83,539 83,539 83,539 83,539 83,539 83,539			127.4	124.8	121.9	125.7	173.2	171.0	171.6	148.5
Coods   Cooks   Cook	20.13 20.13 30.59 34.72 34.72 52.19	30.95 50.04	20.20	125.6	125.0	132°4	1200	160.8	161.7	166.5	154.4
### 17.52	\$1.90 \$0.59 \$3.59 \$4.72 \$2.19			116,4	2 AT 1	117.1	110.6	145.3	141.7	136.55	126.6
### ### ##############################	30.59 34.72 32.19 32.19 32.59			118:1	115.4	114.4	111.5	142.0	157.5	132.7	125.0
1,887,752   5,373,045   1,570,994   1,097,077   5,929,115   1,887,752   60,770,994   1,887,752   60,770,994   1,887,945   1,887,945   1,887,945   1,985,945   1,985,945   1,985,945   1,985,945   1,987,945   1,	28,08 38,08 38,08 38,08			114.1	177.3	110.6	106.9	158.5	155.2	129.4	120.1
1,887,752 (0,770,994  1,887,752 (0,770,994  282,689 9,212,419  255,445 8,585,146  258,445 8,585,146  258,445 8,585,146  35,715 7,735,044  35,715 7,735,044  37,735,044  37,735,044  37,735,044  37,735,045  37,735,045  37,735,045  37,735,045  37,735,045  37,735,045  37,735,045  37,735,045  38,488,999  38,488,999  38,488,999  38,488,999  38,488,999  38,488,999  38,488,999  38,488,999  38,488,999  38,488,999  38,488,999  38,488,999  38,488,999  38,488,999  38,998  38,488,999  38,988  38,488,999  38,988  38,488,999  38,988  38,488,999  38,988  38,488,999  38,988  38,488,999  38,988  38,488,999  38,988  38,988  38,988  38,988  38,988  38,488  38,988  38	32.13 52.13 53.59				M C	125.00	2000	154.6	166.0	155.4	152.9
286,689 9,212,419 286,689 9,212,419 286,689 1,055,146 256,445 6,55,146 256,445 6,55,146 256,445 6,55,146 256,780 1,73,486 65,756 1,81,486 65,756 1,81,82,486 115,942 625,785 0,189 246,612 246,653 0,189 286,540 11,546 6,025 11,467 281,571 6,025 11,467 11,467 586,486,999 11,55,869 58,486,999 11,55,869 15,413,342 11,55,869 15,413,342 11,55,869 15,413,342 11,55,869 15,413,342 11,55,869 15,413,342 11,55,869 15,413,342 11,556 69,101 90,095 22,275,366	52.19	3				000			000	0	
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School   S	200			2.69	130.5	80 80 80	198.8	185.8	166.4	178.9	158.8
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Coods   Cood	32.57			129.2	128.4	151.4	127.4	156.8	155.1	158.6	148.5
1,000   1,00	200			114.7	115.4	115,7	108°4	140.5	139.0	136.6	1255.00
65,758 1,881,551  88,715 2,725 792,045  88,715 2,725 792,045  10,990 414,779  9,189 246,665  9,765 246,665  9,765 246,665  9,765 246,665  10,236 289,519  10,236 289,519  11,462 286,425  11,462 505,295  11,462 505,295  11,55,869 58,465,909  607,585 22,775,366  600,095 22,775,366  600,095 22,775,366  600,095 22,775,366  600,095 22,775,366  600,095 22,775,366  600,095 22,775,366  600,095 22,775,366  600,095 22,775,366	000.42			125.0	126.7	181.5	185.5	1.807 144.7	1420 A	1.50.7	145.R
### 17.5	80.80			125.8	120.0	120.5	114.0	142.5	125	157.2	126.2
25,725 759,594  15,980 414,379  9,189 246,685  9,169 246,612  240,625 269,786  10,296 540  10,607 287,371  6,025 15,428  11,462 560,295  14,057 464,425  11,462 500,295  14,057 464,425  11,462 500,295  14,057 464,909  607,585 22,375,366  607,585 22,375,366  607,585 22,375,366  607,585 22,375,366  60,095 5,255,652	10. 10. 10. 10. 10.		52.64	165.9	161.4	179.0	170.8	207.4	205.5	255.5	215.9
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ort Arthur 10,296 598,540 log 267 287,571 6,025 159,125 17,646 586,425 17,646 506,425 17,462 506,425 17,462 506,425 11,155,969 58,466,909 607,585 22,775,366 50,585 15,431,342 Goods 527,929 15,431,342 600ds 527,929 15,431,342 600ds 56,095 56,009	29,36	29.45	(	121.0	118.7	1	ı	141.5	159.0	1	,
15,025   155,1	35,33	58.58	1 1	118.9	120°0	1 (	3 (	180.0	183.0	, 8 - 5	8 1
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Leties. 1,155,869 58,488,809 ds 1/,555 22,375,366 527,929 15,431,542 689,101 689,101 90,005 5.255,652	3				-						
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info Light and Power 18,355 690.101				191.9	190.9	116.9	117.8	149.5	147.5	340.0	00 00 00 00 00 00 00 00 00 00 00 00 00
90,095 2,253,632				36.2	96.8	95.1	93.1	110.5	112.1	107.0	105.9
		25.76 24.57		190.1	151.5	151.7	149.2	259.3	196.4	188.7	168,1
71,255 2,835,514				85.5	80 H	80 80 1	di c	108.0	105.5	105.8	104.9
29,640		51.15 50.2		125.8	125°5	107.6	110.70	150.4	LUL.C	128°9	115.8
				78.8	83.1	30777	0.80	109.7	108.7	120.0	154.6
47 S10 941 S11		4		119.7	1.9.7	115.5	106.5	145.2	144.2	185.6	121.4
135,858 5,001,217		26.04 25.2	5 24.25	114.5	108.6	108.4	104.9	125.2	121.0	117.2	112.0
MIGHT LEADING INDUSTRIES 1,887,752 60,770,994 32,19		52.29 51.61	30.06	121.6	120.4	124.8	122.1	152.1	151.0	155°.	144.0
Finance 66,485 2,155,597 52,42		52.44 51.48	8 50.88	110.7	110.8	108.1	106.7	124.5	124.7	118.2	114.4
9		70 KO KI KI	90 02	101	0 000	1987	791 8	0 151	2,00	0 121	149 8
Transferoi	+			70777	TEO		2007	0.101	7.20	20407	200

This classification comprises the following: - from and steel, non-serrous metals, electrickly apparatus, number, number and var durable group includes the remaining manufacturing industries, as listed in Tables 4 and 7, with the exception of electric light and power.

# INDEX NUMBERS OF AVERAGE HOURLY EARNINGS IN ESTABLISHMENTS MANUFACTURING HEAVY ELECTRICAL MACHINERY.

At the request of meanures of beavy electrical apparatus, and following their undertaking to provide the necessary data, the Dominion Bursau of Statistics prepares a current index of the average hourly earnings of the employees of eight establishments producing such machinery. The index numbers are based upon the hourly earnings peid at June 1, 1941, for services rendered in the last week in May as 100. The three latest figures are as follows:- Oct. 1, 145.1; Nov. 1, 144.2; Dec. 1, 144.8; ut Dec. 1, 1945 the index was 142.5.

activity in manufacturing showed a controction, due partly to seasonal causes. There were large reductions in iron and steel plants, from which over 5,100 men and women were laid off; lumber and vegetable food factories also released employees. The decline in manufacturing was in accordance with the usual seasonal movement in the prewar period, although it was at variance with the gains indicated at Dec. 1 in earlier years of the war.

## PAYROLLS.

The aggregate payroll of \$60,770,994, already mentioned as having been disbursed in weekly salaries and wages at Dec. 1 by the co-operating employers, was 0.8 p.c. higher than the sum of \$60,314,032 paid at the beginning of November. The weekly per capita earnings showed a decline at the date under review, averaging \$32.19, as compared with \$32.29 at Nov. 1; at the beginning of December, 1943, the figure was \$31.61, while in 1942 and 1941, the Dec. 1 averages were \$30.06 and \$27.32, respectively.

Including the data received from financial institutions, the latest survey of employment and payrolls shows that the number of persons in recorded employment was 1,954,237, as compared with 1,934,272 at the beginning of November. The amounts received in weekly earnings by these persons were stated as \$62,926,391 paid on or about Dec. 1, and \$62,472,963 paid on or about Nov. 1. The average weekly earnings in the nine main industries, including finance, was \$32.20, as compared with \$32.30 at the beginning of November, 1944, \$31.61 at Dec. 1, 1943, \$30.08 at Dec. 1, 1942, and \$27.40 at Dec. 1, 1941.

The table on page 2 summarizes the latest statistics of employment and payrolls for the leading industrial groups, the provinces and economic areas and the 20 leading industrial cities, and gives comparisons as at Nov. 1, 1944, and Dec. 1 in 1943 and 1942 where these are available. In the table on page 4 appears a monthly record for the eight leading industries as a whole, and for manufacturing, showing the movements of employment and payrolls from June 1, 1941, when the payroll record was commenced.

The index numbers of payrolls are based on the amounts disbursed by the co-operating firms at June 1, 1941, as 100. To facilitate comparisons of the trends of employment and payrolls, the indexes of employment have been converted from their original base, 1926=100, to June 1, 1941, as 100. The table shows that in the period for which data are available, there has been an increase of 21.6 p.c. in the number of persons in recorded employment in the eight leading industrial groups, while the aggregate weekly payrolls of these employees have risen by 52.1 p.c. Including finance, the gain in employment from June 1, 1941, to Dec. 1, 1944, amounted to 21.2 p.c., and that in payrolls to 51.0 p.c. The reasons previously given for the much greater rise in the latter than in employment may again be stated: - (1) the concentration of workers in the heavy manufacturing industries, where rates of pay are above the average and, in addition, there has been a considerable amount of overtime work; (2) the payment of cost-of-living allowances to the majority of workers; the rates at which these allowances were calculated were increased on more than one occasion before their incorporation in the basic wagerates as from Feb. 15, 1944; (3) the progressive up-grading of employees as they gain experience in their work; and (4) the granting of higher wags mates in numerous cases.

For obvious reasons, the growth in employment and payrolls in manufacturing in the period of observation has greatly exceeded that in the non-manufacturing industries, the index of employment in the former having risen by 71 c. from June 1, 1941, to

Index Numbers of Employment and Payrolls, Based on June 1, 1941-100, Together with Per Capita Weekly Earnings.

ng		Per Capita Earnings		\$ 26.52	28 . 39	28.58	28.94	29,19	28.75	29.16	20,08	29.72	30.15	30.70	51.17			\$ 50.18	52,76	55.23	25. 9R	80 00	NO BA	06.00 PM	32.44	32.38	325	20000	25.55
Manufacturing	Index Numbers of	Aggregate Payrolls		114.8	126.0	129.8	1.33.9	137.0	157.2	141.7	143,2	148.5	152.5	155.3	1.59.7			156.5	170.6	172.2	171.7	168.7	168.7	1000	1.67.7	166.8	168.6	7.60T	168.0
	Tudex N	Employ- ment	9 4 2	111.4	113.8	116.5	118.7	120.4	122.6	124.7	126.4	128.5	129.9	150.1	152.0	9 4 4		154.8	135.3	134.8	134.2	132,9	152.8	9 9 5 6	154°4	B°COT	1.04.6	7.00.5	151.0
dustries		Per Capita Earnings	Н	\$ 26,13	27.65	27.92	28.41	28.59	28,20	28.49	28.62	29,29	29.51	29,81	30.08		*	\$ 29° 69	51.76	52.27	52.57	52,28	ST. BC	27 75	ST. TO	27° 00	20 - TC	200.00	32°19
Elght Leading Industries	TO S. (acrim	Aggregate Payrolls		112.1	118.3	119.3	121.4	123.8	125.3	129.5	151.6	135,3	137.3	140.6	144.0			140.4	1.48.1	149.1	148,6	146.2	146.0	7 87 7	146 A	2 0/ 5	151.0	151.0	152.1
Trader	J. I. W. C. W. II	Employ- ment		108.4	108.2	108.0	108.0	109.5	11.2.3	J.14.9	116.3	117.3	118.6	119.9	122.1		1	121.5	119.8	118.8	118.1	116.5	118.1	150.0	150.7	121.4	120.0	120.4	121.6
		Date		Jen. 1	reb. 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Aug. 1			Nov. 1	Dec. 1		,	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Ang	Septer		Nov. 1	Dec. 1
ng ng		Per Capita						4	\$20° 24	25.82	26.06	26.22	26.80	27,53	28.15		-	11.82	30.00	51.43	31.31	21.03	31.32	51.62	51.77	52.03	32,37	32.62	32.36
Index Numbers of	1	Aggregate Payrells							100.0	T05.6	107.3	110.8	115,4	120.4	123,1		2	142.0	Loren	162.1	164.3	159.5	162.1	164.7	166,2	169.0	171.3	172.7	174.0
Index		Employ-	4 1					6	100°0	10%.6	105.2	108.0	170.1	111.5	112.1	4 3	2002	1.30° /	7.0%	155°C	155.5	132.7	133,5	134.3	135.5	136.8	137.7	137.4	137.5
Charles		Per Capita Berrings	0					10 10	# 25° 25°	20 A G	25.69	26.04	26.57	27.02	27.052	1 9	40 00 00	20 00 a	20000	2/000	5T.TC	20.23	30,93	20,97	51,06	31.30	21.53	21.60	21.61
Index Numbers of		Aggregate Payrolls						000	100.0	TOO B	TOP of	TORORS	TLO.S	117.5	119.4		1 81 9	120.4	7 7 7 7	140,0	1.444.1	15%.6	143.4	145.5	147.5	148.7	1.50.8	152.0	153.4
Index N		Empl.cv- ment						000	1000	TOC.	TOP	100.4	100.4	TOB. C	TTO.4		1901	10000	3001	LOLL	TOPT	LIG.5	118.5	150.1	121.6	127.8	122.6	125.4	124.8
		Date		Jan. 1	rec. 1	AND 1		Trans.	Tulte 1	A VIII	Aug. 1		J CCC T		nec. 1		Ten. 7	Foh 1		Amm 1	Apr. 1	may 1			Aug. 1	Sept.l	Oct. 1	Nov. 1	Dec. 1

## Explanation of the Method Used in Tabulating the Statistics of Payrolls.

Industrial establishments are asked to furnish data showing the aggregate earnings of their employees in the last pay periods in the month, the employees and their earnings to be grouped according to the duration of their pay periods. The sums reported are inclusive of dachotions for Nettonal Defence lax and Unemployment Insurance contributions. Prior to their absorption in the existing authorized basic wage rates, cost-of-living allowances were also included. The statements furnished show the amounts earned in monthly, fortnightly and weekly pay periods; occasionally data for other periods . Many firms furnish information for different categories of employees who are paid at each of these intervals, while others habitually use only one or two pay periods in their time-keeping organizations. are given.

In the Bureau, the statistics of earnings reported for the various periods exceeding a week are reduced to the proportions which would be earned in one week, the numerator of the fractions ordinarily used for this purpose being six days, the standard working week; the denominators of the fractions are the number of days included in the different pay periods, excluding only the Sundays.

In the case of those salaried employees whose earnings are calculated on an annual or monthly basis, and are consequently not affected by the number of working days in the period, fixed proportions are used to reduce the earnings to a weekly basis, proportions which are not varied with the length of the calendar month.

one week by the persons on the payrolls of the co-operating establishments. The employees reported are not in all cases necessarily employed for a period of six days by one employer. As has previously been stated in connection with the figures of employment, the inclusion of casual workers to a greater extent than in the former surveys, necessitated by the new questionnaires, constitutes an element of incomparability in the present statistics of employment, and those tabulated prior to April, 1941. The sums resulting from these various calculations are then aggregated to give the total amounts which would be paid for services rendered in

Dec. 1, 1944, and that of payrolls, by 68 p.c. The weekly earnings of the typical individual engaged in factory work have increased by 30.4 p.c., while the all-industries' average has risen by 27.5 p.c. The factors given above as influencing the all-industries trends operate with greater force in the case of the manufacturing group.

In regard to the marked variations shown in the average earnings of workers in the different industrial classes, it must be borne in mind that the sex distribution of such persons is an important factor, frequently associated with variations in the age groups. In general, the female workers tend to belong to the younger age classes, in which the earnings are naturally lower than among those of greater experience. The matter of short-time or overtime may also considerably influence the reported aggregates and averages, which likewise reflect variations in the extent to which casual labour is used; the degree of skill generally required of workers in different industries is obviously an exceedingly important factor.

## TABLES.

The latest statistics of employment and payrolls are summarized in the table on page 2, while Tables 1 to 6 at the end of this report contain a fairly lengthy record of index numbers of employment for the various provinces or economic areas, the leading cities and industries, the indexes being based upon the 1926 average as 100. In Tables 7 to 10 are given the latest data of employment and payrolls, together with index numbers as at Dec. 1 and Nov. 1, 1944, and Dec. 1, 1943. In these latter tables, the index numbers of employment; calculated on their original base, 1926=100, have been converted to June 1, 1941, as 100, for comparison with the data of earnings. For all general purposes, apart from comparison with the payroll statistics, however, the index numbers of employment in Tables 1 to 6 should be used.

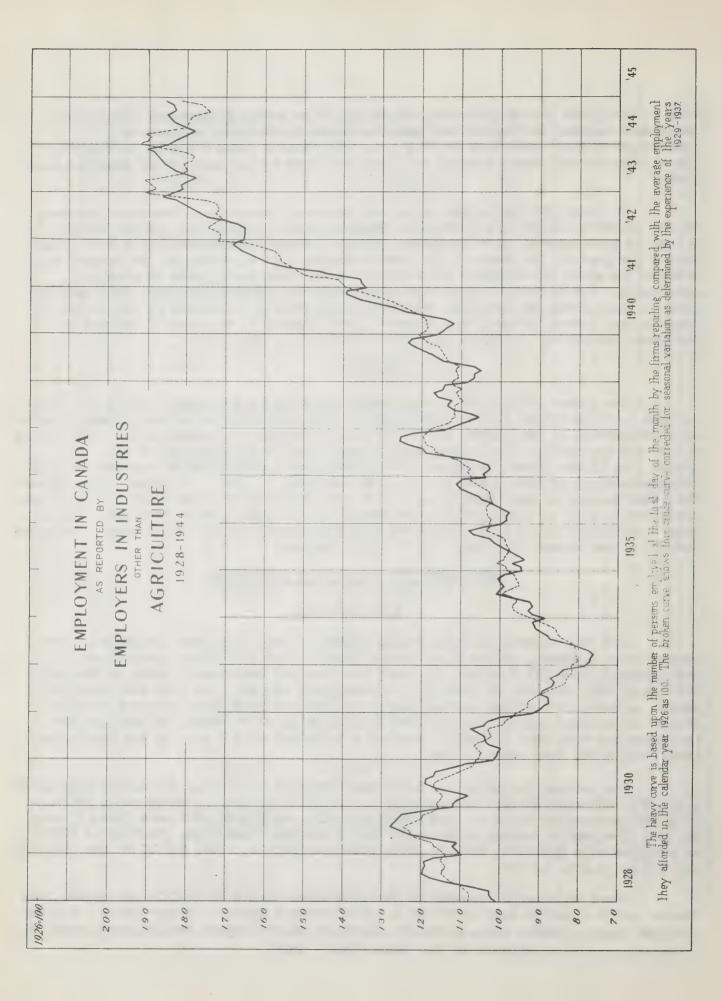
## EMPLOYMENT AND PAYROLLS BY INDUSTRIES.

## 1. Manufacturing.

Activity in manufacturing establishments showed a seasonal decrease at the beginning of December, in the first contraction at that date since the outbreak of hostilities. From 221.3 at Nov. 1, 1944, the index of employment, based on the 1926 average as 100, declined to 220.1 at the date under review. The loss was less-than-normal in the experience of pre-war years, so that the seasonally-adjusted index 1/ showed an advance, rising from 219.3 at the beginning of November, to 222.6 at Dec. 1. In comparison with Dec. 1, 1943, there was a reduction of 4.7 p.c. in the unadjusted index, which had then stood at 230.9.

The working forces of the 8,261 manufacturers furnishing statistics aggregated 1,153,869; as compared with their staffs of 1,159,515 at Nov. 1, there was a decrease of 5,646 persons, or 0.5 p.c. The weekly payrolls, at \$38,486,809 were lower by only \$5,110. The weekly average earnings at Dec. 1 reached a new high, standing at \$33.35, as compared with \$33.20 at Nov. 1, 1944, \$32.86 at Dec. 1, 1943, \$31.17 at Dec. 1, 1942, and \$28.15 at Dec. 1, 1941.

There were large advances at the date under review in textile and animal food plants, which absorbed some 1,300 and 1,100 additional workers, respectively. Leather, pulp and paper, rubber, clay, glass and stone and miscellaneous manufactured products 1/ Based upon the experience of the years, 1929 - 1937.



also afforded more employment. Seasonal curtailment of operations continued to affect the situation in vegetable food and lumber factories. Beverage, electrical apparatus, iron and steel and non-ferrous metal plants also released employees, the losses in iron and steel being most noteworthy; within this division, the greatest shrinkage was in shipyards and aircraft plants.

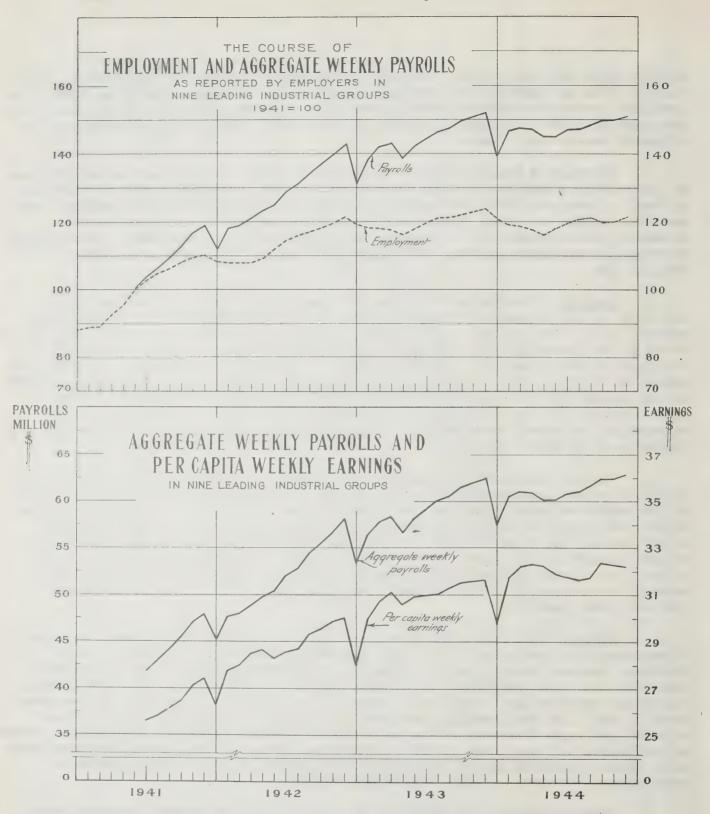
Payrolls in Manufacturing. - Based on the weekly salaries and wages disbursed by the reporting manufacturers at June 1, 1941, as 100, the index number of payrolls at Dec. 1, 1944, was 168.0, as compared with 168.1 at the beginning of November, 1944, and 174.0 at Dec. 1, 1943. There was thus a falling-off of 3.4 p.c. during the 12 months, which accompanied that of 4.7 p.c. in the index of employment. The average earnings per employee, however, were higher by 1.5 p.c. than those indicated at Dec. 1, 1943.

Logging. - Seasonal activity in bush operations resulted in substantial additions to the personnel of logging camps, 570 of which reported 90,095 employees, compared with 71,801 at Nov. 1. The number taken on was larger than that at Dec. 1, 1943, although the percentage gain was smaller; the latest advance exceeded the average indicated at that date over a period of years. The index of employment, at 300.9, was higher by 25.3 p.c. than at Dec. 1, 1943, being also higher than in any other December in the record with the exception of 1940 and 1937. In the last 12 months, there has been a rise of 26.7 p.c. in the index of weekly payrolls. The salaries and wages reported at the latest date amounted to \$2,253,632, as compared with \$1,849,726 at the beginning of November, 1944.

The per capita weekly earnings were lowered from \$25.76 in the last return, to \$25.01 at the date under review; the decline is associated with the large increase in the number employed. The average at Dec. 1, 1943, was \$24.37. In considering the figures of aggregate and average earnings in logging, it must be recalled that they do not include the value of board and lodging, frequently a part of the remuneration of workers engaged in bush operations. The high labour turnover in many camps is also an important factor in lowering the reported earnings. These vary to a significant extent, the average in British Columbia being decidedly higher than in any other prevince (see Table 8).

Mining. Coal mining was brisker at Dec. 1, 1944, and there were also gains in employment in the extraction of other non-metallic minerals; the metallic ore division, however, showed a slight recession. The 489 operators whose returns were tabulated had 71,255 employees, 1,056 more than in the preceding month. The index in the mining group at Dec. 1 was 151.5, being 4.2 p.c. below that of 158.1 at the same date in 1943. In the 12 months, the index of payrolls has risen by 2.1 p.c. The salaries and wages disbursed at the beginning of December aggregated \$2,835,514, showing an increase of 1.5 p.c. over the Nov. 1 payments. The per capita weekly earnings were also higher, averaging \$39.79, as compared with \$39.48 in the preceding period of observation. The Dec. 1, 1943, figure had been \$37.37.

Communications.— Employment in the telegraph and telephone divisions showed slight seasonal reductions which approximated the average in size. A personnel of 29,640 was reported by the employers furnishing data, as compared with 29,666 at Nov. 1. The weekly payrolls were also rather lower, at \$919,967, as against \$924,121 at Nov. 1. The average earnings per employee fell from \$31.15 at that date to \$31.04 at the first of December; the Dec. 1, 1943, per capita figure had been \$30.20. Based on the 1926 average as 100, the latest index of employment was 110.6. This was 5.7 p.c. higher than that of 104.6 a year earlier, since when there has been a gain of 8.8 p.c. in the index of payrolls.



Transportation.— The trend in transportation was upward at the beginning of December, when 622 firms and branches reported 159,796 employees, or 358 more than at Nev. 1. The increase, (centra-seasonal in character), took place in local and steam railway transportation, while the shipping and stevedoring division was slacker. The index, at 124.2, was the highest for December in any year of the record, being 3.8 pc. above that of 119.7 at Dec. 1, 1943. The payrolls, at \$6,173.734, exceeded those of \$6,103,030 disbursed in the preceding period of ob: vation, as compared with a year earlier, there was a gain of 11.4 p.c. The average weekly earnings rose from \$38.28 at Nev. 1, to \$38.64 at the date under review. The Dec. 1, 1943, figure had been \$35.84.

Construction and Maintenance.— There was seasonal curtailment in this division, in which the decline was decidedly below-average for Dec. 1. according to the experience of the years since 1920; it was also smaller than the loss at Dec. 1, 1943. Building, highway and railway construction and maintenance reported Lessened activity, the greatest contraction being in the first-named. Data were received from 1.603 employers with a working force of 139,729 persons, as compared with 143,865 at the beginning of November. The weekly salaries and wages paid by the co-operating contractors amounted to \$4,158,610, while the Nov. 1 aggregate had been \$4,402,249. Fartly as a result of reduced overtime work, there was a falling-off in the per capita earnings, which stood at \$29.76 at Dec. 1, as compared with \$30.60 at the beginning of November. The Dec. 1, 1943, figure was \$29.71.

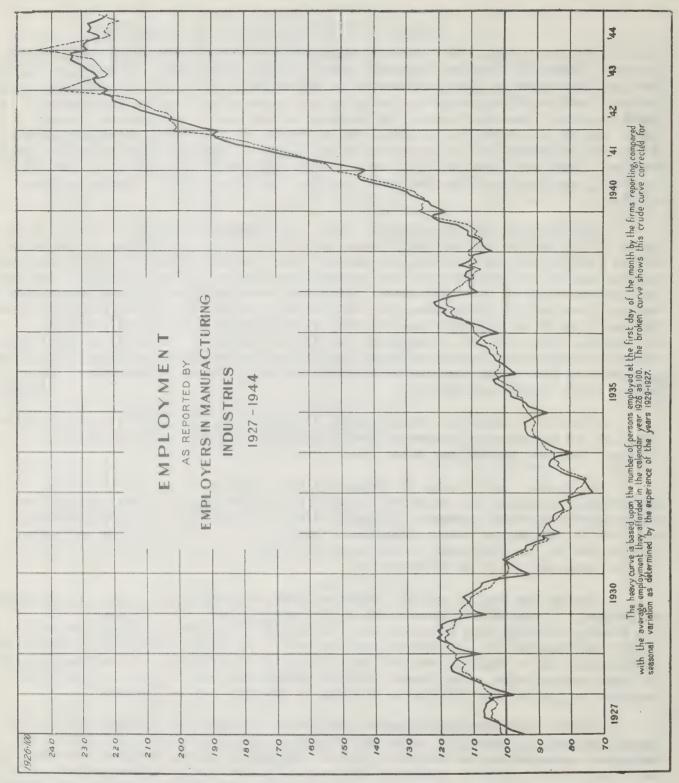
The Dec. 1 index for construction, at 109.5, was 14.7 p.c. lower than that of 128.3 at the beginning of December, 1943. This decrease was accompanied by that of 14.4 p.c. in the reported payrells.

Services. Little general change was indicated in the service division, improvement in hetels and restaurants practically offsetting declines in laundries and dry-cleaning establishments. Seven hundred and twenty the ampleyers showed a staff of 47,510 men and women, nine fewer than at Nov. 1. The salaries and wages distributed at the date under review amounted to \$941,511, 28 compared with \$935,611 in the preceding period of observation.

During the last 12 menths, there has been an advance of 3.6 p.c. in the number of persons in recorded employment, while the payrells have shown a gain of 7 l p.c. The average earnings were \$19.82 at Dec. 1, and \$19.70 at Nov. 1. 1944; the Dec. 1, 1943, figure had been \$18.97. Attention must again be drawn to the last that in hotels and restaurants, as in logging, many of those employed recense hourd and lodging as part of their remuneration. The former division constituted ever 64 the, of the total reported in the service division as a whole at the beginning of December.

Trade. The seasonal increases indicated in trade were substantially abovenermal for Dec. 1, according to the experience of the years since 1920. The 2,684
employers co-operating in the latest survey had 195,858 persons on their staffs, 10,116
more than at Nov. 1; it is probable that many of these were part time workers. The
payrells reported at Dec. 1 amounted to \$5,001,217, exceeding by 3.4 p.c. the sum of
\$4,836,156 disbursed by the same firms at the beginning of November. This percentage
gain was not equal to that in the number of employees, with the result that the per
capita earnings slightly declined, standing at \$25.53, as compared with \$26.04 in the
preceding report; the Dec. 1, 1943, figure had been \$25.23.

The index number of employment in trade at Dec. 1 was 179.5, 5.7 p.c. above that of 169.9 at the same date in 1943. This gain was accompanied by that of 6.8 p.c. in the index of payrells.



Financial Institutions.— The 900 financial institutions whose returns were tabulated employed a personnel of 66,485, as against 66,545 at Nov. 1. The weekly earnings paid at the date under review amounted to \$2,155,397, as compared with \$2,158,931 paid on or about Nov. 1. The average weekly earnings stood at \$32.42, as compared with \$32.44 at Nov. 1, 1944, and \$31.48 at Dec. 1, 1943. The index of employment in financial institutions, at 128.5, was higher by 2.4 p.c. than at Dec. 1, 1943, while that of payrolls was higher by 5.3 p.c.

## EMPLOYMENT AND PAYROLLS BY ECONOMIC AREAS.

Industrial employment at the beginning of December was higher than at Nov. 1, 1944, in each of the provinces except British Columbia, where there was an insignificant decline. The gains, which were generally on a rather moderate scale, were contraseasonal according to the experience of pre-war years. In all provinces except Quebec, the weekly aggregates of salaries and wages reported were higher than at Nov. 1, 1944. In Nova Scotia, New Brunswick, Quebec and Alberta the per capita weekly earnings were lower, but in the remaining province. The averages showed an increase in this comparison.

Maritime Provinces.— There was a contra-seasonal gain in employment in the Maritime Area, repeating the advance indicated at Dec. 1, 1943. Heightened activity was noted in each of the provinces in the area. Information was furnished by 1,095 employers whose working forces included 146,469 men and women; as compared with 142,813 at the beginning of November, there was an increase of 2.6 p.c. The accompanying rise in the payrolls amounted to 1.5 p.c. The latest index of employment was 191.8, as compared with 199.7 at Dec. 1, 1943.

Manufacturing in the Maritime Provinces as a whole showed little general change, there being a falling-off in animal food and lumber mills, while iron and steel and vegetable food factories reported improvement. Among the non-manufacturing divisions, logging and trade afforded substantially more employment, and there were smaller gains in mining and transportation. Construction, on the other hand, released a considerable number of employees.

The salaries and wages paid at Dec. 1 for services rendered in the preceding week amounted to \$4,493,310, as compared with \$4,427,718 disbursed by the same firms at Nov. 1. The per capita earnings, however, declined from \$31.00 in the last report, to \$30.68 at the date under review. The average at the same date in 1943 had been \$29.23. In the last twelve months, the index of payrells in the Maritime Provinces has risen by 0.5 p.c., while that of employment has fallen by four p.c.

Quebec.— Employment in Quebec continued to expand, the firms making returns at Dec, I having enlarged their staffs from 584,027 at Nov. 1, to 586,502 at the date under review. The greatest improvement was in 100 lng, in which some 8,100 additional workers were reported. There were smaller, though important gains in trade, while activity in mining and transportation also increased. Services, manufacturing and construction, on the other hand, showed curtailment, that in manufacturing being greatest. Within this division, leather, vegetable food, rubber, textile and clay, glass and stone plants reported heightened employment, but the trend was downward in lumber, pulp and paper, chemical, electrical apparatus, iron and steel and non-ferrous metal factories. The greatest loss was in the metal-using industries. The general advance in Quebec was contrary to the usual seasonal movement at the time of year; it was, however, on a much smaller scale than that indicated at Dec. 1 in immediately preceding years.

## EMPLOYMENT IN CANADA AS REPORTED BY EMPLOYERS INDUSTRIES OTHER THAN AGRICULTURE 1929 AND 1933 AND 1935 TO 1944 1926=100 200 190 1944-1943 180 170 1942-160 1941-150 140 1940-130 120 1939 110 1938 1937 100 1936 1935 90 80 1933 -

The curve is based upon the number of employees at work at the first day of the month as indicated by the firms reporting in comparison with the average employment they afforded during the calendar year 1926 as 100. Curves are plotted for 1929, the year of maximum industrial activity; for 1933, when employment was at its minimum in the record since 1920, and for the years since 1934.

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The co-operating establishments disbursed \$17,969,561 in weekly payrolls at the beginning of December; this was lower by 0.5 p.c. than the sum of \$18,066,405 paid on or about Nov. 1. The latest per capita earnings were \$30.64, as compared with \$30.93 at Nov. 1, 1944, and \$30.04 at Dec. 1, 1943. The index number of employment, at 197.6 at the date under review, was 5.1 p.c. below that at Dec. 1 of the year before, while the reported payrolls were lower by 3.3 p.c.

Ontario. Industrial activity in Ontario showed contra-seasonal expansion at Dec. 1, 1944, when the gain was smaller than that which had been recorded at the same date in 1943. Statistics were tabulated from 6,301 employers with a working force of 775,064 men and women, as compared with 766,334 at Nov. 1. The persons in recorded employment at the date under review had earned the sum of \$25,644,299 in the week preceding, while those on the payroll at Nov. 1 were paid \$25,332,726. The latest per capita figure was \$33.09, as compared with \$33.06 at Nov. 1, 1944, and \$32.65 at the beginning of December, 1943. The index of employment at Dec. 1, 1944, was 188.0, as compared with 185.9 in the last return, and 188.6 at Dec. 1, 1943. The latest index of payrolls was 1.2 p.c. higher than that indicated 12 months earlier.

Manufacturing afforded rather more employment, most of which was in textiles and chemicals; animal food, leather, rubber, pulp and paper, tobacco and non-ferrous metal factories also showed gains which in a number of cases were fairly substantial. On the other hand, lumber, vegetable food, beverage and iron and steel plants released some employees. Among the non-manufacturing divisions, logging and trade reported seasonal expansion. Transportation and communications, however, recorded declines.

Provinces. Further improvement was noted at Dec. 1 in the Prairie Provinces, there being gains in Manitoba, Saskatchewan and Alberta. The advances were contrary to the usual seasonal trend at the time of year. Data were received from 2,064 firms whose staffs aggregated 208,950,-5,185, or 2.5 p.c., more than at the beginning of November. The payrolls distributed among these employees amounted to \$6,734,711, as compared with \$6,566,024 at the beginning of November, when the per capita earnings were \$32.22, as compared with \$32.23 at the date under review. The Dec. 1, 1943, weekly average had been \$31.16. In the last 12 months, industrial employment in the Prairie Provinces taken as a unit has increased by 1.1 p.c., while there has been a gain of 4.2 p.c. in the reported weekly payrolls.

Particularly marked expansion as compared with Nov. 1 was recorded at Dec. 1, 1944, in manufacturing, mainly of animal foods; iron and steel and pulp and paper mills were also more active. The trend was likewise upward in logging, mining and retail trade. The fluctuations in transportation, communications and services were moderate, while there was a considerable decline in construction.

British Columbia.— Little general change took place in British Columbia, where the co-operating establishments reported 170,767 workers, as compared with 170,788 at Nov. 1. This slight decline was accompanied by an increase of 0.1 p.c. in the indicated payrolls. Seasonal curtailment in vegetable food processing resulted in a reduction in employment in manufacturing as a whole; pulp and paper, chemical and non-ferrous metal plants, however, showed slightly heightened activity. Among the non-manufacturing classes, logging, mining, services, and trade showed improvement; there were only small changes in transportation and communications, while construction work was curtailed. The persons in recorded employment at Dec. 1 received a weekly payroll of \$5,929,113, as compared with \$5,921,159 paid by the same firms on or about Nov. 1, when the weekly earnings averaged \$34.67, five cents less than the latest figure of \$34.72. At Dec. 1, 1943, the average had been \$35.10. In the year, the index of payrolls has fallen by 7.6 p.c., while that of employment, at 182.5 at Dec. 1, 1944, was 5.8 p.c. lower than at the same date of 1943.

## EMPLOYMENT AND PAYROLLS BY CITIES.

The following paragraphs deal briefly with the situation reported at Dec. 1 by employers in cities having populations of 35,000 persons and over.

Halifax. - Considerable expansion in employment was shown in Halifax at the beginning of December, most of which took place in shipping operations and in trade and manufacturing; within the last-named, iron and steel products made the greatest advance. Statements were received from 209 firms with 25,723 employees, as compared with 24,236 at Nov. 1. There was also an important gain in the indicated salaries and wages; these increased from \$738,619 at the beginning of November to \$795,394 at Dec. 1, when the average carnings per employee were \$30.92. Those in the preceding return had been \$30.48.

From the beginning of the current record of payrolls in the Dominion at at June 1, 1941, to Dec 1, 1944, the weekly salaries and wages in Halifax have risen by 102.4 p.c., while the number of workers has gained by 53.5 p.c.

Saint John. No general change in employment took place in Saint John at the beginning of December; information was furnished by 158 establishments employing 13,980 persons, the same number as was reported at Nov. 1. Manufacturing, (particularly of pulp and paper, food, lumber and chemical products), and retail trade showed improvement, while shipping and stevedoring were quieter.

There was a moderate reduction in the weekly payrolls reported at Dec. 1, when the total was \$414,879, as compared with \$414,966 at the beginning of November. The typical worker in recorded employment received \$29.64 at the date under review, ascompared with \$29.68 at Nov. 1. In the period since June 1, 1941, when the general payroll record was commenced, employment in Saint John has advanced by 53.6 p.c., while the gain in the reported salaries and wages has amounted to 86.1 p.c.

Montreal. - Industrial activity in this city continued to decline. There were gains in employment in trade and transportation, but manufacturing and construction released employees. Within the manufacturing division, the leather, vegetable food, textile and clay, glass and stone divisions showed moderate improvement, while there were reductions in chemical, electrical apparatus, iron and steel and non-ferrous metal plants, those in iron and steel being considerable.

Information was received from 2,317 employers in Montreal, whose staffs aggregated 282,689; this was 2,032 fewer than the number they had employed at Nov. 1. The weekly payrolls fell from \$9,058,253 at that date, to \$9,212,419 at the beginning of December. The latest per capita figure was \$32.59, as compared with \$32.52 at Nov. 1, 1944, and \$31.97 at Dec. 1, 1943. The index of employment, at 182.8 at the date under review, was 6.3 p c below that of 195.1 at the beginning of December of 1943, since when the payroll index has fallen by 4.8 p.c.

Quebec City. There was a further contraction in employment in Quebec, where statistics were tabulated from 255 firms with a combined working force of 35,780 persons, as compared with 58,030 at the beginning of November. The reported salaries and wages were also lower, at \$1,035,146 at Dec. 1, as compared with \$1,190,812 in the last return. The weekly average declined from \$31.29 at Nov. 1, 1944, to \$28.93 at Dec. 1, as compared with \$29.14 paid on or about the same date in 1943. Manufacturing showed important curtailment at the beginning of December, mainly in iron and steel and chemical plants. Trade afforded rather more employment, while other divisions showed little general change.

The index of employment at Dec. 1, 1943, had stood at 284.8, as compared with 247.8 at the date under review. This decrease of 13 p.c. was accompanied by that of 14.1 p.c. in the recorded weekly payrolls.

Sherbrooke.— Employers in this city continued to add to their working forces; at Dec. 1, 82 establishments reported a staff of 9,189 men and women, as compared with 9,095 in their last return. A weekly payroll of \$246,663 was reported at the date under review, an amount 5.6 p.c. higher than that of \$233,686 indicated at Nov. 1, when the per capita earnings, at \$25.69, were considerably lower than the latest average of \$26.84. From the institution of the payroll statistics at June 1, 1941, to Dec. 1, 1944, the index of employment rose by 7.2 p.c., while there has been a gain of 37.1 p.c. in the weekly payrolls.

Three Rivers.— The trend of employment in Three Rivers was downward at the beginning of December. Statistics were furnished by 74 firms with a combined staff of 9,765, a loss of 291 as compared with Nov. 1. The salaries and wages disbursed, at \$283,786, were also lower, the Nov. 1 aggregate having been \$238,672. The average per employee, however, rose from \$28.71 at that date to \$29.06 at the first of December. The reduction in employment took place largely in pulp and paper and non-ferrous metal product manufacturing, and in construction. The increase in employment in this city from June 1, 1941, when the general payroll record was commenced, to Dec. 1, 1944, was 27.2 p.c., while the gain in the payrolls amounted to 49.3 p.c.

Toronto. - Manufacturing in Toronto showed little general change. There was minor improvement in construction, and a considerable increase in employment in trade, while transportation was slacker. Within the manufacturing division, declines were noted in electrical apparatus and iron and steel plants; food, printing and publishing, rubber, textile, chemical and non-ferrous metal factories, on the other hand, showed moderately heightened activity. The 2,233 co-operating establishments had 256,443 employees, whose payrolls totalled \$8,352,931; at Nov. 1, they had reported 254,854 workers, earning \$8,286,523 in the week preceding. The per capita figure was slightly higher, standing at \$32.57 at the beginning of December, as compared with \$32.51 at Nov. 1, 1944, and \$32.58 at Dec. 1, 1943.

The latest index of employment was 198.0; this was 1.7 p.c. below that of 201.5 at the same date of 1943, since when the recorded payrolls have fallen by 1.5 p.c.

Ottawa.— Industrial activity in Ottawa showed a further small increase at the beginning of December, the improvement taking place mainly in trade. The changes in other industries were slight. Data were received from 266 employers whose working forces aggregated 22,897, as compared with 22,624 in the preceding return. The weekly salaries and wages distributed by the co-operating firms totalled \$646,985, an average of \$28.26 per worker; the Nov. 1 payrolls had amounted to \$640,992, while the per capita figure was then \$28.33. The Dec. 1, 1943, average had been \$27.18. The index of employment at Dec. 1 was 172.8, as compared with 170.8 at Nov. 1, 1944, and 174.5 at Dec. 1, 1943; the latest index of payrolls showed a rise of 2.7 p.c. in the year.

Hamilton. Continued expansion on a considerable scale took place in Hamilton, where the 381 reporting establishments indicated a staff of 30,900 persons, as compared with 59,867 at Nov. 1. The weekly payrolls disbursed rose from \$1,995,638 at that date, to \$2,035,084 at the beginning of December. The per capita earnings advanced from \$33.33 in the preceding period of observation, to \$33.42 at Dec. 1, 1944. At the same date in 1943, the weekly average had been \$33.31. Most of the increase in employment at the date under review took place in trade and in manufacturing;

within the latter, iron and steel works showed improvement, and there were minor gains in other divisions. Small gains were also noted in construction and services. In the period from Dec. 1, 1943, the index of employment has risen by  $1\frac{1}{2}$  p.c., to 185.5, while there has been a gain of 1.8 p.c. in the reported payrolls.

Windsor. Activity in Windsor again advanced, according to data tabulated from 232 firms with a personnel of 39,810 men and women, 494 more than at Nov. 1. The weekly payrolls were also higher, rising from \$1,705,223 at Nov. 1, to \$1,731,486 at the date under review. The latest per capita average was \$43.49, as compared with \$43.37 at the beginning of November, and \$42.51 at Dec. 1, 1943. Manufacturing plants absorbed a large proportion of the additionally-employed persons at the beginning of December, although there were also moderate gains in trade, construction and other non-manufacturing industries. The index of employment stood at 289.5; as compared with the Dec. 1, 1943, figure of 302.3, there was a decline of 4.2 p.c. In the 12 months, the index number of payrolls has fallen by 1.4 p.c.

Fort William-Port Arthur. - Curtailment was reported in Fort William and Port Arthur, the 110 employers making returns reducing their staffs by 634 persons to 16,296 at Dec. 1. The weekly payrolls of these workers were also lower, falling from \$649,776 at Nov. 1, to \$586,540 at the date under review. The weekly earnings averaged \$38.38 at the former, and \$35.99 at the latter. Activity in manufacturing, particularly in the iron and steel division, and in transportation declined from the Nov. 1 level, but trade was seasonally brisker. From the institution of the current record of payrolls in the Dominion at June 1, 1941, to Dec. 1, 1944, employment in Fort William and Port Arthur has risen by 16.4 p.c., and the payrolls, by 56.4 p.c.

London. There was a considerable increase in industrial employment in London at the beginning of December, according to data furnished by 239 establishments with an aggregate working force of 21,428, as compared with 21,025 at Nov. 1. Manufacturing was more active, the greatest gain being in vegetable foods. Trade also afforded more employment. An aggregate payroll of \$629,019 was reported at Dec. 1, exceeding by 1.6 p.c. the weekly total of \$619,244 indicated at the beginning of November. The latest per capita figure was \$29.36, as compared with \$29.45 in the preceding survey.

From the beginning of the general payroll series at June 1, 1941, to Dec. 1, 1944, the number of persons in recorded employment in London has advanced by 21 p.c., and the indicated weekly payrolls by 41.3 p.c.

Kitchener-Waterloo.- Employment in Kitchener - Waterloo advanced at Dec. 1, when information was received from 164 firms whose working forces totalled 15,942, as compared with 15,640 at the beginning of November. The weekly salaries and wages showed a relatively smaller increase, from \$471,760 at Nov. 1, to \$474,612 at the date under review; the latest average earnings amounted to \$29.77, as compared with \$30.16 at the beginning of November. The gain in recorded employment from the commencement of the payroll record in the Dominion at June 1, 1941, to Dec. 1, 1944, was 9.7 p.c., while that in the index of payrolls was 44.4 p.c. There was heightened activity in manufacturing at Dec. 1 mainly in food and rubber factories. Building and trade also showed some improvement as compared with Nov. 1, 1944.

Winnipeg. There was a further upward movement in Winnipeg, where manufacturing and trade afforded considerably more employment. The gains in manufacturing took place largely in animal food and paper-using factories. Construction, however, was seasonally quieter. The forces of the 6ll co-operating employers totalled 63,758, as compared with 61,788 in the preceding month. This increase of 3.2 p.c. was accompanied by that of 4.9 p.c. in the payrolls, which were reported as \$1,861,561, paid on or about Dec. 1 for services rendered in the preceding week. The per capita average was a good deal higher,

at \$29.20 at the latter, as compared with \$28.72 at the beginning of November, and \$28.80 at Dec. 1, 1943. The latest index number of employment, at 151.3, was 2.8 p.c. above that of 147.2 at the first of December in 1943; the accompanying increase in the weekly payrolls was 3.9 p.c.

Regina.— The trend continued favourable in Regina, where the 151 co-operating establishments reported the employment of 10,607 workers, 444 more than at the beginning of November. The advance was mainly in trade and manufacturing, notably in the iron and steel division. The salaries and wages distributed amounted to \$287,371 at the date under review, and to \$276,485 at Nov. 1. The latest weekly average per employee was \$27.09; that in the preceding report was \$27.21.

Between June 1, 1941, when the general record of payrolls was commenced, and the beginning of December, 1944, the index of employment in Regina rose by 18 p.c., and that of payrolls, by 39.2 p.c.

Saskatoon. - Employment in Saskatoon showed a further gain at Dec. 1, when manufacturing, (notably of animal foods), and trade afforded more employment. A combined working force of 6,023 persons was employed by the 131 firms whose statistics were received, as compared with 5,771 at the beginning of November. The weekly earnings then aggregated \$152,852, rising to \$159,125 at the date under review. The average per employee, however, fell from \$26.49 in the preceding report, to \$26.42 at the first of December.

The gain in the number in recorded employment in Saskatoon from the commencement of the payroll record in the Dominion at June 1, 1941, to Dec. 1, 1944, was 26.7 p.c.; the accompanying rise in the reported payrolls was 48.7 p.c.

Calgary. Reversing the downward movement recently indicated in Calgary, there was an increase in activity at Dec. 1, according to information furnished by 245 employers whose staffs totalled 17,646, as compared with 17,203 at Nov. 1. The amount received in salaries and wages by the workers in recorded employment at Dec. 1 was \$546,423, exceeding by four p.c. the Nov. 1 payroll of \$525,551. The weekly earnings per employee then averaged \$30.55, as compared with \$30.97 at the first of December. Manufacturing and trade showed improvement at the date under review; most of the gain in the former took place in animal foods. The increase in employment from the beginning of the payroll record in the Dominion at June 1, 1941, to Dec. 1, 1944, was 17.9 p.c. while that in the payrolls was 42.7 p.c.

Edmonton. - Employment in Edmonton showed an advance at the beginning of December, mainly in animal food manufacturing and retail trade; construction, on the other hand, was quieter. Statistics were tabulated from 212 firms with a total working force of 17,462, 520 more than at Nov. 1, when the weekly salaries and wages were given as \$497,868, rising to \$505,295 at the date under review. The latest average per employee, however, was lower, at \$28.94, as compared with \$29.39 at Nov. 1. The advance in the number in recorded employment between June 1, 1941, when the statistics of payrolls in the Dominion were instituted, and Dec. 1, 1944, was  $34\frac{1}{2}$  p.c., while that in the indicated salaries and wages was 61.8 p.c.

Vancouver. The trend in Vancouver was favourable, largely as a result of greater activity in lumber plants, and in transportation, services and retail trade. Data were furnished by 697 establishments with 83,715 persons on their payrolls, compared with 82,360 at Nov. 1. The index, at 232.6, was lower by 8.4 p.c. than at Dec. 1, 1943, since when the index of payrolls has fallen by 11.2 p.c. The persons in recorded employment at the date under review were paid the sum of \$2,792,045 in

weekly salaries and wages, as compared with \$2,736,416 in the preceding period of observation. The latest per capita figure was \$23.35, twelve cents higher than at Nov. 1, 1944, but seventy-one cents lower than at Dec. 1, 1943.

Victoria.— Industrial activity in Victoria showed a slight gain at Dec. 1, when the 163 co-operating employers reported 14,057 workers, as compared with 12,962 at Nov. 1. The indicated payrolls rose from \$452,017 at that date, to \$464,134 at the date under review; the latest average per employee was \$33.02, as compared with \$32.37 a month earlier. The moderate increase in employment at the date under review took place chiefly in trade and iron and steel manufacturing, the changes in the remaining industrial divisions being small.

From the beginning of the general payroll record at June 1, 1941, to Dec. 1, 1944, employment in Victoria has increased by 68.3 p.c., while the weekly salaries and wages have shown a gain of 121.6 p.c.

## TABLES.

Tables 1 - 6 in the following pages give index numbers of employment for the Dominion as a whole, for the provinces and economic areas and for the eight leading cities, the indexes being based on the 1926 average as 100. Tables 7 - 10 show the number of employees reported at Dec. 1 by the co-operating establishments, together with the aggregate weekly payrolls and the per capita earnings of such persons, classified by industry, in the Dominion as a whole, in the economic areas and the 20 leading industrial cities. Index numbers of weekly payrolls, based on the amounts disbursed by the co-operating firms at June 1, 1941, as 100 p.c., are also given; to provide comparisons of the trends of employment and payrolls, the index numbers of employment have been converted for these lattertables from their original base, 1926=100, to June 1, 1941, as 100.

31/1/45.

TABLE 1.- INDEX NUMBERS OF EMPLOYMENT BY PROVINCES AND ECONOMIC AREAS, (AVERAGE CALENDAR YEAR 1926=100).

		Maritime Provinces			i ck		, 0	rairie	ba	Sask- atchewan	B	British
	DA	The Part	Prince Edward Island	Nova Scotla	TALL.	Quebec	Ontarlo	Prairie	Manitoba	1 0 2	berta	British Columbia
	CANADA	ron	rin dwa	cot	New	ret	nts	ral	an	as) tcl	7 7 7	ol it
	ਹ	¥ G	- 트립H	N N	žő	G.	5	P. P.	E	ದ್ದು ಚ	Al	m 0
c. 1, 1928	116.7	108.1	en.	, f	_	112.6	119.7	125.3		_		107.9
ec. 1, 1929	119.1	113.3	600	-		118.4	123.1	119.0	***		-	108.3
ec. 1, 1930	, 108.5	109.5	-	1 00		106.7	108.2	118.6	-		-	100.0
oc. 1, 1931	99.1	112.7		10 mm	-	94.7	99.3	106.0	_	-	447	90.5
oc. 1, 1932	83.2	83.8	600	1		82.9	84.1	86.7		-	-	73.5
ec. 1, 1933	91.8	93.4	-	_	-	92.4	93.3	89.3	440		-	85.4
ec. 1, 1934	98.9	106.9	_	-	est 1	96.4	101.7	94.3	an i		-	92.9
ec. 1, 1935	104.6	107.5	***	1 =	400	103.8	107.0	101.3	1 mm		-	99.3
ec. 1, 1936	110.1	115.3	-	-		112.6	112.9	98.6		-	-	101.5
ec. 1, 1937	121.6	122.5	79.4	127.6	118.9	129.6	125.8	100.5	96.0	99.8	108.0	107.5
ec. 1, 1938	114.0	109.8	85.4	121.5	97.2	121.7	1:14.4	103.5	95.4	114.1	108.9	105.8
ed. 1, 1939	122.7	123.0	90.6	132.1	113.8	130.3	124.5	108.9	102.2	113.1	116.4	110.0
c. 1, '1940	139.1	133.2	106.1	142.7	123.4	149.7	142.7	118.8	110.2	123.0	129.4	123.6
n. 1, 1941	134.2	130.0	112.7	137.5	121.9	139.6	141.1	116.2	113.0	113.4	123.1	116.0
b. 1	135.2	135.2	130.6	142.7	126.3	139.4	143.4	112.2	107.7	108.4	121.7	118.0
r. 1	135.3	135.1	144.0	147.3	119.7	137.7	145.7	111.3	107.5	107.0	120.0	116.8
r. 1	141.3	135.6	93.4	151.2	119.4	143.1	152.0	116.7	113.3	106.6	128.5	129.4
y 1	145.6	136.5	96.8	156.2	115.2	146.8	156.5	124.1	120.5	122.1	131.1	132.7
me 1	152.9	152.4	107.1	167.9	134.9	157.3	161.9	128.3	124.7	127.4	134.5	134.9
	157.4	163.9	108.5	183.2	143.3	161.8	165.3	132.5	128.9	133.7	137.3	139.2
ily 1	160.6	164.2	134.6	184.5	140.7	167.6	166.3	135.6	130.9	134.2	143.8	146.6
ig. 1			130.2	182.1	143.8	169.9	169.0	136.1	130.5	132.2	147.5	149.8
pt. 1	162.7	164.1 175.4	121.1	194.8	154.6	173.9	172.2	134.3	129.2	128.7	146.1	149.4
t. 1	165.8	179.6	112.8	198.1	160.7	177.1	173.0	136.1	130.1	134.7	146.5	149.4
v. 1	168.8	187.9	117.5	204.4	171.7	179.8	174.0	135.5	129.5	132.7	146.9	144.5
											3.5	3.40 0
n. 1, 1942	165.8	183.9	118.9	204.5	162.2	175.0	172.7	131.4	127.2	119.6	145.7	142.6
b. 1	165.4	178.8	115.1	202.4	153.4	176.7	173.3	126.8	123.3	109.9	143.2	140.5
r. 1	165.1	159.3	112.9	172.8	145.4	178.6	174.4	126.1	123.9	. 108.8	141.0	143.1
r. 1	165.2	155.6	92.0	175.0	135.3	176.8	174.8	127.2	125.5	112.9	139.4	149.6
y 1	167.4	156.7	94.4	179.3	132.3	177.9	175.9	130.9	129.1	118.5	141.9	158.8
me 1	171.7	166.1	107.0	185.2	145.9	192.8	178.5	137.4	133.0	132.0	147.9	161.9
aly 1	- 176.7	177.2	117.0	199.7	153.0	187.1	181.1	139.4	135.3	131.6	150.9	167.9
g. 1	177.8	170.4	111.8	193.3	145.6	191.4	181.5	143.5	138.0	.137.5	156.0	175.3
ept. 1	179.3	172.2	111.9	195.1	147.5	192.8	183.0	143.1	137.8	138.8	154.0	179.4
t. 1	181.3	185.2	106.7	211.6	157.2	194.5	184.7	139.0	136.0	134.3	146.9	183.6
	183.3	189.0	108.0	214.1	162.6	198.1	185.2	140.2	138.0	135.6	146.6	187.2
v. 1 c. 1	186.5	195.4	108.6	220.4	169.6	202.2	188.2	141.9	139.1	136.2	149.9	187.4
				204 5		7.00 17	107 5	240 0	177 6	177 6	151 %	185.2
in. 1, 1943		180.0	112.0	194.5	166.1	198.7	187.5	140.6	137.6	131.5	151.3	
b. 1	181.2	167.4	108.3	184.1	150.1	198.7	186.6	134.7	132.7	121.8	146.5	181.4
ar. 1	181.4	168.4	110.9	184.8	151.5	198.8	186.4	135.4	133.1	122.8	147.5	182.4
r. 1	180.6	171.3	108.0	190.6	150.8	195.7	185.6	135.3	133.1	121.7	147.6	185.0
y 1	178.2	170.6	102.3	194.1	145.0	192.0	181.8	135.9	135.0	125.6	144.2	186.2
me 1	181.2	175.3	108.3	195.5	153.7	197.8	182.9	138.5	136.2	132.1	146.4	187.6
lly 1	183.7	184.7	112.4	203.1	165.8	198.6	184.9	141.6	138.3	135.6	150.8	191.9
g. 1	185.9	194.6	120.9	224.9	160.7	200.9	184.9	145.1	140.4		156.4	195.8
pt. 1	186.2	187.8	121.5	210.2	163.4	200.7	186.1	145.3	139.1	137.7	159.9	198.8
t. 1	187.5	190.8	125.5	218.4	159.8	203.0	187.2	146.4	139.2	137.1	163.5	197.4
ov. 1	188.7	194.1	121.6	216.3	170.4	206.2	187.4	148.1	142.1	138.8	163.6	193.8
ec. 1	190.5	199.6	125.2	220.3	178.0	208.3	188.6	150.3	142.6	140.9	168.5	193.7
m. 1, 1944	185.7	186.3	128.0	196.9	176.4	201.3	185.4	149.5	141.6	137.5	169.7	190.2
b. 1	183.2	177.1	126.8	189.9	163.9	198.5	184.8	145.1	139.6	129.5	163.8	188.0
r. 1	181.7	175.1	132.7	190.6	157.9	197.1	183.9	142.3	136.9	129.0	159.4	186.3
	180.5	177.3	140.5	190.7	162.4	194.2	182.9	142.6	139.2	130.3	156.0	184.7
r. 1			123.1	200.3	149.5	190.4	180.8	141.0	138.2	130.6	152.2	183.3
y 1,	178.2	176.6	133.6	197.4	156.4	194.3	182.1	145.2	141.6	138.3	155.3	183.6
me 1	180.5	178.2		205.5	168.5	195.3	185.1	148.4	144.0	143.2	158.5	187.5
ly 1	183.5	187.8	136.7			197.7	185.0	151.6	145.5	148.1	163.3	185.7
g. 1	184.3	185.8	138.0	200.7	169.8				143.3	145.5	164.0	188.1
pt. 11	185.5	184.5	134.4	199.2	168.8	200.0	186.5	150.3		140.1	162.1	185.6
st. 1 10000		189.1	133.8	205.7	171.5	193.8	185.9	148.0	142.1	141.8		182.5
v. 1	183.8	187.1	132.3	204.5	168.3	196.7	185.9		143.9		158.5 163.2	182.5
1	185.7	191.8	133.5	210.4	171.8	197.6	188.0	151.9	147.3	145.3	100.4	TOP
		Relative 1	Weight of	Baploymen	at by Pro	vinces and	d Economic	Areas at	Dec. 1,	1944.		
	100.0	17 17	.1	4.6	3.0	31.1	41.1	11.1	5.1	2.2	3.8	9.0
	100.0	7.7	0.1	7.0	0.0	07.07		and Pale	0 4.5	20 4 23	- 40	

Note: The "Relative Weight", as given just above, shows the reportion of employees in the indicated area, to the total number of all employees reported in Canada by the firms making returns at the date under review.

## TABLE 2.- INDEX NUMBERS OF EMPLOYMENT BY PRINCIPAL CITIES, (AVERAGE CALENDAR YEAR 1926=100).

(The latest figures are subject to revision).

	Mandanas		_	_	ect to revision		W44	W
	Montreal	Quebec	Toronto	Ottawa	Hamilton	Windsor	Winnipeg	Vancouver
Dec. 1, 1928	113.0	122.1	120.5	115.1	118.0	142.5	116.8	102.8
Dec. 1, 1929	117.1	127.1	122.9	121.5	128.7	123.5	113.8	109.4
Dec. 1, 1930	108.6	128.0	113.8	116.0	104.6	113.6	104.3	107.4
Dec. 1, 1931	96.7	108.7	104.8	112.7	94.0	72.3	93.2	98.3
Dec. 1, 1932	85.1	95.9	91.2	92.6	76.6	63.7	82.2	85.8
Dec. 1, 1933	84.5	92.9	92.0	95.4	80.0	78.2	83.3	84.9
Dec. 1, 1934	86.7	92.4	97.1	96.0	86.1	77.9	87.1	89.0
Dec. 1, 1935	91.9	99.0	100.8	103.6	100.4	118.7	94.1	100.3
Dec. 1, 1936	98.3	. 93.2	105.7	104.3	101.7	129.4	94.7	106.0
Dec. 1, 1937	104.3	99.3	111.9	105.2	116.2	153.1	95.4	109.5
Dec. 1, 1938	106.2	119.2	108.8	105.6	102.4	148.2	94.6	110.6
Dec. 1, 1939	112.7	110.6	117.7	109.5	116.1	147.9	100.6	113.7
Dec. 1, 1940	126.9	149.0	136.3	129.2	138.1	188.8	110.2	129.7
.,		22000	20010	2.000	20012	10010	110.5	10007
Jan. 1, 1941	122.8	144.3	137.1	130.5	137.1	193.6	117.5	128.8
Feb. 1	126.0	144.1	136.5	132.7	140.6	201.2	110.1	128.8
Mar. 1	130.0	145.8	139.3	131.4	141.7	211.8	109.9	129.5
Apr. 1	134.0	151.2	145.4	142.3	151.4	221.9	114.8	139.9
May 1	138.1	158.6	149.7	145.8	157.4	227.9	119.4	141.3
June 1	141.1	163.9	153.3	150.6	161.9	229.9	122.2	141.9
July 1	146.2	171.1	155.1	153.8	164.0	235.6	124.9	147.4
Aug. 1	148.5	179.1	156.7	157.0	165.8	229.3	128.6	155.6
Sept 1	151.6	186.2	159.5	156.8	168.4	244.4		
Oct. 1	155.7	183.8	163.4				129.6	159.4
Nov. 1				161.1	171.2	243.1	130.5	160.0
Dec. 1	158.2 159.8	190.7	167.6	164.4	175.3	244.7	133.2	163.0
Dec. 1	109.0	194.6	171.6	164.5	178.6	244.1	132.9	165.7
Jan. 1, 1942	156.4	195.4	168.8	169.9	178.4	249.1	130.4	166.6
Feb. 1	155.2	195.4	171.0	170.8	181.2	251.6	126.6	169.5
Mar. 1	156.8	199.3	172.3	156.4	180.6	261.3	127.4	170.5
Apr. 1	160.3	207.8	174.8	156.6	181.5	266.8	127.4	177.9
May 1	162.9	214.3	176.9	156.6	184.7	268.6	130.5	
June 1	166.8	220.0	179.7	157.7	185.9			193.4
July 1	168.2	221.2	181.7			279.2	132.8	197.7
Aug. 1	171.9			160.3	188.8	287.2	132.9	209.7
Sept 1		228.8	180.8	163.0	188.1	296.1	133.5	221.8
	174.4	239.8	183.6	163.4	190.7	297.0	134.4	231.0
Oct. 1	176.0	248.5	186.6	162.3	191.1	311.2	135.8	238.5
Nov. 1	178.6	254.1	190.9	162.6	192.9	310.3	138.2	241.4
Dec. 1	181.7	254.3	195.3	163.2	194.7	311.4	139.3	241.8
Jan. 1, 1943	180.5	250.0	194.3	164.9	192.6	312.7	140.0	242.3
Feb. 1	182.4	258.6	193.3	162.6	193.3	315.4		
Mar. 1	183.7	259.7	194.0	163.9	191.2		133.4	239.9
Apr. 1	185.2	265.0	194.3			311.8	133.3	239.4
May 1	185.9	269.7		165.2	191.5	309.6	134.7	240.4
June 1			192.4	164.5	187.8	306.0	137.4	240.1
	186.8	276.3	193.3	164.7	184.2	304.5	136.6	240.2
July 1	187.8	278.0	194.8	168.2	186.3	303.7	139.7	245.2
Aug. 1	188.8	277.2	192.0	169.6	182.3	307.3	141.2	249.1
Sept. 1	189.6	277.7	195.6	171.7	184.0	301.3	139.9	253.4
Oct. 1	192.0	282.4	196.7	173.6	181.9	297.2	142.1	254.0
Nov. 1	192.9	283.2	200.2	172.7	182.0	295.9	145.4	252.0
Dec. 1	195.1	284.8	201.5	174.5	182.8	302.3	147.2	254.0
Jan. 1, 1944	191.2	277.8	198.0	165.7	180.0	200 2	147 9	250 2
Feb. 1	190.9	271.6	197.5	161.3		299.2	147.2	256.3
Mar. 1	190.3				179.6	297.0	145.8	254.0
Apr. 1	190.0	271.2	198.0	160.7	178.9	297.0	142.4	251.6
May F	188.9	270.7	197.8	161.5	179.7	295.4	144.4	247.2
June 1		269.1	197.7	163.0	178.9	288.4	142.4	242.9
	188.9	268.1	197.5	165.2	178.7	288.0	144.3	243.5
July 1	188.1	270.5	199.8	168.1	183.8	288.5	144.8	247.0
Aug. 1	186.3	269.6	197.3	170.5	181.6	289.7	145.5	237.6
Sept.1	186.2	271.4	198.0	170.9	180.3	288.4	143.0	237.4
Oct. 1	185.6	268.7	195.8	170.1	180.3	284.1	144.6	232.0
Nov. 1	184.1	263.7	196.8	170.8	132.4	286.8	146.6	229.0
Dec. 1	182.8	247.8	198.0	172.8	185.5	289.5	151.3	232.6
		Relation W	odebė co D	larmanh by Ct.				
		MOTECIAS M	ergur or rwb]	loyment by C11	ties as at Dec.	1, 1944.		
	15.0	1.9	13.6	1.2	3.2	2.1	3.4	4.4
					•		0.7	2.2

Note: - The "Relative Weight", as given just above, shows the proportion of employees in the indicated city, to the total number of all employees reported in Canada by the firms making returns at the date under review.

## TABLE 3.- INDEX NUMBERS OF EMPLOYMENT BY INDUSTRIES, (AVERAGE CALENDAR YEAR 1928-100).

(The latest figures are subject to revision).

		A11	Manu-			Commun				
		Industries	facturing	Logging	Mining	ications	Trans- portation	Con- struction	Services	Trade
	1, 1928	. 116.7	112.9	178.1	121.0	114.7	112.2	117 0		-
Dec.	1, 1929	119.1	112.8	212.3	127.2	127.5	108.4	113.2	117.2	127.4
Doo.	1, 1930	108.5	100.6	106.5	117.8	115.3	102.5	119.0 127.3	125.3	135.4
Dec.	1, 1931	99.1	89.6	73.1	107.5	100.5	93.5	128.8	123.9	134.8
Dec.	1, 1952	83.2	80.3	56.2	99.9	89.3	83.9	67.6	116.1	125.6
Dec.	1, 1933	91.8	84.4	166.5	105.5	81.0	79.8	94.6	103.7	117.8
Dec.	1, 1934	98.9	91.3	198.6	122.9	79.8	80.1	100.3	108.8	119.1
Dec.	1, 1935	104.6	101.4	183.5	131.1	81.0	84.0	95.9	116.2	126.0
Dec.	1, 1986	110.1	107.0	265.7	150.3	81.7	86.5	80.1	122.4	131.1
Dec.	1, 1937 1, 1938	121.6	116.3	355.4	162.3	85.9	84.1	104.2	130.6	136.0
	1, 1939	114.0	110.1	166.4	163.3	84.0	85.0	112.8	131.7	139.6
	1, 1940	122.7	122.2	263.6	171.3	85.5	89.7	93.8	132.9	144.7
		139.1	144.7	303.6	172.6	90.0	92.5	105.9	147.8	154.4
Jan.	1, 1941	134.2	142.5	276.1	167.6	90.2	88.7	83.0	740 5	
Feb.	1	135.2	147.4	265.8	169.1	89.6	89.4	82.5	149.5	160.8
	10000	135.3	150.8	210.0	168.7	89.7	90.5	83.0	148.6	147.0
Apr.	1	141.5	158.2	166.2	174.1	93.4	94.3	100.2	150.2	145.7
May	1	145.6	162.3	107.9	174.8	94.6	99.2	120.0	158.3	149.1
June	1	152.9	168.0	158.3	177.2	97.2	99.2	139.5	165.6	154.5
July	1	157.4	172.4	152.7	176.8	99.7	103.7	149.9	170.9	156.8
Aug.	1	160.6	176.8	132.8	178.1	101.6	105.0	160.7	179.8	158.5
Sept.		162.7	181.4	139.6	181.6	102.0	105.9	153.9	184.0	156.8
	1	165.8	184.9	174.0	182.3	101.5	104.2	155.4	183.9 175.7	157.5
	1	167.6	187.5	219.6	185.0	100.0	102.8	147.7	173.7	160.9
Dec.	1	168.8	188.4	250.3	183.5	100.6	104.1	143.4	170.4	163.4
	1, 1942	165.8	187.1	258.6	177.8	100.8	101.1	104 77	100.0	
	1	165.4	191.2	267.2	176.8	100.2	98.2	124,7	168.0	172.4
	1	165.1	195.7	258.3	176.4	100.2	97.5	118.1	167.0	156.8
	1 .	165.2	199.4	208.7	175.0	101.8	99.0	103.7 98.0	169.1	151.7
May	1	167.4	202.3	158.5	173.5	103.7	104.1	109.3	172.8	153.0
	1	171.7	205.9	169.0	173.1	103.9	106.4	123.3	176.3	153.5
July		175.7	209.5	169.8	174.1	105.7	108.1	137.7	180.6	153.7
Aug.		177.8	212.4	142.1	172,3	106.7	110.4	146.8	184.8 189.4	162.8
Sept.		179.3	215.6	147.5	166.8	107.1	110.0	146.5	188.2	152.5
Oct.		181.3	218.3	151.7	164.3	105.9	111.7	149.6	185.1	153.5
	1	183.3	218.6	190.3	163.0	104.7	110.6	154.9	182.6	156.5
Dece	*	186.5	221.7	236.2	162.7	104.0	109.4	151.3	182.0	164.5
	1, 1943	185.7	219.6	249.6	162.4	103.2	107.8	132.1	100.0	
Feb.		181.2	222.1	233.8	161.4	103.1	105.5	125.7	180.2 179.6	169.8
Mar.		181.4	223.4	231.1	162.2	102.8	107.1	122.6	180.0	149.3
	1	180.6	224.3	189.0	160.6	102.8	109.4	118.8	181.2	147.1
	1 .	178.2	222.9	131.8	157.8	102.5	111.7	115.7	182.7	148.8
	1	181.2	224.2	146.9	156.2	103.6	114.8	126.3	192.0	151.7
	1	183.7	226.5	148.2	156.5	104.8	117.2	133.6	193.0	151.4
	1	185.9	227.7	136.1	159.1	107.1	119.7	144.3	196.2	151.8
Sept.		186.2	229.9	129.5	158.1	107.4	120.3	138.3	196.3	152.0
Oct.		187.5	231.4	146.0	154.1	106.4	120.0	136.9	198.5	156.3
	1	188.7	230.8	182.6	155.4	105.3	119.4	135.3	200.4	162.2
Dec.	1 (1) (1) (1) (1)	190.5	230.9	240.2	158.1	104.6	119.7	128.3	197.4	169.9
	1, 1944	185.7	226.4	260.7	156.1	105.1	117.5	195.8	194.5	172.0
	1	183.2	227.3	271.8	159.5	105.1	114.2	90.9	195.9	
	1	181.7	226.5	270.4	159.3	104.9	114.8	85.3	196.8	159.9 156.5
	1	180.5	225.5	240.5	159.1	105.5	117.1	81.8	198.9	
	1	178.2	223.2	162.4	155.4	106.1	120.9	87.2	200.7	159.4
	1	180.5	223.1	175.9	152.9	107.8	122.4	101.3	202.2	160.4
July 1		183.5	225.8	175.4	153.1	110.0	124.4	110.8	207.7	161.2
Aug. ]		184.3	225.0	155.6	155.1	112.9	125.2	124.5	207.9	161.7
Sept. 1		185.5	226.2	155.0	152.4	113.1	124.1	130.8	207.1	162.0
Oct. 1		183.3	223.7	181.0	150.6	111.6	125.2	114.2	205.4	165.7
Nov. ]		183.8	221.3	239.8	149.2	110.7	123.9	112.7	204.6	170.3
Dec. 1		185.7	220.1	300.9	151.5	110.6	124.2	109.5	204.6	179.5
			Relative W	reight of Emp	ployment by	Industries as	at Dec. 1, 1	944.		
		100.0	61.1	4.8		1.6	8.5	7.4	2.5	10.4

Note:- The "Relative Weight", as given just above, shows the proportion of employees in the indicated industry, te the tetal number of all employees reported in Canada by the firms making returns at the date under review.

## TABLE 4.-INDEX HUMBERS OF EMPLOYMENT BY INDUSTRIES (AVERAGE 1926=100)

Industries 1/	Relative Weight	Dec.1 1944	Nov.1 1944	Dec.1 1943	Dec.1 1942	Dec.1 1941	Dec.1 1940	Dec.1 1939
ANUFACTURING	61.1	220.1	221.3	230.9	221.7	188.4	144.7	122.2
Animal products - edible	2.5	238.0	232.6	209.4	182.4	178.4	165.6	144.0
Fur and products	.1	134.8	129.1	125.6	123.9	127.8	118.8	114.2
Leather and products	1.5	136.8	135.7	137.1	140.3	144.1	121.3	125.7
Boots and shoes	.9	124.6	123.6	123.1	126.9	133.8	116.2	123.9
Lumber and products	3.5	120.7	123.3	117.4	112.5	112.9	97.5	84.1
Roughed and dressed lumber	1.8	96.3	100.2	91.6	98.3	99.9	85.7	69.6
Furniture	.7	129.2	126.5	110.2	109.0	118.4	106.3	91.6
Other lumber products	1.0	204.2	207.2	221.5	169.0	156.2	131.9	125.5
Musical instruments	.03	29.5	27.7	33.8	44.2	38.2	75.6	56.2
Plant products - edible	3.2	185.0	189.9	166.9	151.8	158.3	139.7	138.5
Pulp and paper products Pulp and paper	4.6 2.0	122.6	138.1	134.8	128.0 117.2	134.6 124.1	119.1	113.1
Paper products	.9	214.1	212.3	214.0	187.0	191.5	149.6	99.4
Printing and publishing	1.7	133.7	131.7	127.9	121.8	128.8	119.9	118.8
Rubber products	1.2	179.2	173.8	139.5	129.8	148.0	119.5	116.0
Textile products	7.3	159.2	157.7	157.6	166.1	165.6	151.4	135.7
Thread, yarn and cloth	2.6	159.0	156.8	158.7	174.3	176.2	162.6	149.8
Cotton yarn and cloth	1.2	111.6	109.6	114.8	126.5	129.4	121.4	115.2
Wollen yarn and cloth	.6	167.7	166.6	171.6	198.2	199.4	182.1	160.6
Artificial silk and silk goods	.6	615.2	608.4	564.2	593.3	582.9	542.9	495.1
Hosiery and knit goods	1.2	147.5	146.2	146.9	136.8	147.8	139.8	140.8
Garments and personal furnishings		159.6	158.6	158.7	172.1	164.0	147.5	124.1
Other textile products	. 9	177.0	175.6	167.4	169.8	167.3	148.2	119.7
Tobacco	.6	132.2	131.2	134.8	161.7	116.1	104.9	100.5
Beverages	.8	261.8	269.4	237.8	241.9	235.2	198.8	173.1
Chemicals and allied products	4.2	616.0	616.5	628.1	711.6	517.0	236.1	180.8
Clay, glass and stone products Electric light and power	1.0	133.0	131.6	139.6	135.5	136.4	111.5	94.6
Electrical apparatus	2.5	144.2	145.1 323.6	142.6 333.0	139.6 282.5	147.1	145.6	139.8
Iron and steel products	22.4	309.4	313.2	351.4	327.9	234.0 237.8	· 178.0 158.5	139.8
Cruce, rolled and forged products		250.1	246.9	265.7	258.6	237.7	180.2	156.0
Machinery (other than vehicles)	1.3	222.5	218.1	231.0	255.5	241.1	182.5	124.7
Agricultural implements	•6	132.4	130.6	130.1	128.6	110.2	87.3	63.2
Land vehicles & aircraft	9.6	285.4	288.9	309.3	267.2	210.0	138.7	101.4
Automobiles and parts	2.3	292.7	291.3	306 .4	308.8	260.0	202.9	154.9
Steel shipbuilding and repairing	3.3	1409.4	1460.2	1633.5	1456.2	587.9	291.4	70.9
Heating appliances	3	181.8	178.1	170.1	159.5	163.8	153.8	139.7
Iron and steel fabrication (n.e.s.		308.3	313.0	302.9	328.8	257.4	192.8	132.4
Foundry and machine shop products	.5	235.2	236.1	281.3	321.4	258.5	170.9	122.0
Other iron and steel products	3.8	340.5	347.4	426.2	456.2	295.1	179.7	121.4
Non-ferrous metal products	3.0	399.9	403.3	504.7	457.7	359.4	217.0	167.9
Non-metallic mineral products	.8	208.0	207.5	213.6	197.2	185.0	177.0	165.7
Miscellaneous	1.1	359.8	356.5	373.2	374.1	257.2	162.9	154.2
GGING	4.8	300.9	239.8	240.2	236.2	250.3	303.6	263.6
NING Coal	3.7	151.5	149.2	158.1	162.7	183.5	172.6	171.3
Metallic ores	1.4	97.4	95.7	100.4	92.5	101.2	97.4	.96.0
Non-metallic minerals (except coal)	1.7	258.1	253.2 171.3	286.7	320.1	369.1 167.4	349.5	354.4
MMUNICATIONS	.6 1.6	170.4	110.7	155.1	157.3	100.6	144.8	138.8 85.5
Telegraphs	.4	129.5	129.1	128.2	129.3	117.0	90.0 102.3	96.8
Telephones	1.2	105.4	105.6	98.2	97.0	96.1	86.6	82.4
ANSPORTATION	8.5	124.2	123.9	119.7	109.4	104.1	92.5	89.7
Street Railways and cartage	2.5	189.5	188.6	179.6	162.1	149.5	141.2	135.0
Steam railways	4.7		- 107.5	105.3	97.4	91.9	79.0	77.0
Shipping and stevedoring	1.3	111.2	112.3	105.3	95.6	98.7	89.1	88.0
NSTRUCTION AND MAINTENANCE	7.4	109.5	112.7	128.3	151.3	145.4	105.9	93.8
Building	2.3	98.8	102.8	130.9	205.6	167.3	125.9	75.2
Highway	3.0	141.1	144.0	165.4	161.6	192.8	132.2	158.1
Reilway	2.1	91.8	94.6	91.6	86.9	74.1	59.0	52.1
Hotels and restaurants	2,5	204.6	204.6	197.4	182.0	170.4	147.8	132.9
Personal (chiefly laundries)	1.6	206.4	205.7	197.3	174.7	162.7	140.1	127.6
ADE	10.4	201.4	170.3	169.9	194.6 164.5	183.8	161.2	142.3
Retail	7.9	179.5	177.7	181.8	176.9	167.1 177.8	154.4 162.6	144.7 151.8
Tholesale	2.5	151.9	151.6	139.4	131.4	138.5	132.8	126.0
GHT LEADING INDUSTRIES	100.0	185.7	183.8	190.5	186.5	168.8	139.1	122.7
NANCE		128.5	128.6	125.5	123.9	121.9	112.7	-
Banks & trust companies	- 1 To 1 T	132.7	132.9	129.8	128.7	123.3	108.7	-
Brokerage and stock market	•	148.9	150.0	126.3	100.7	116.8	136.4	•
Insurance	-	121.6	121.5	119.7	118.7	120.3	116.5	-
TAL - NINE LEADING INDUSTRIES		182,9	181.1	187.3				

<sup>1/</sup> The relative weight shows the proportion of employees reported in the indicated industry to the total number of employees reported in Canada by the firms making returns at the date under review.

TABLE 5.- INDEX NUMBERS OF EMPLOYMENT BY ECONOMIC AREAS AND INDUSTRIES (AVERAGE 1926 = 100).

(The latest figures are subject to revision.)

		1/ Relative	Dec.1	Nov.1	Dec.1	Dec.1	Dec.1	Dec.1	Dec.1
Areas and	d Industries	Weight	1944	1944	1943	1942	1941	1940	1939
Maritime -	Manufacturing	40,8	212.3	212.0	216.6	196.1	165.5	131.2	117.7
Provinces	Lumber products	3.7	116.0	124.6	118.1	118.9	91.9	86.1	76.7
	Pulp and paper	3.6	190.7	188.6	200.8	193.0	187.5	172.5	161.8
	Textile products	2.8	112.6	110.6	110.8	119.8	123.2	113.3	97.5
	Iron and steel	21.3	345.0	342.6	368.0	320.1	233.3	148.0	129.1
	Other manufactures	9.4	171.7	170.2	155.1	144.3	146.8	133.1	123.5
	Logging	6.6	438.7	282.0	388.1	448.1	401.4	376.8	360.1
	Mining	11.0	106.5	106.1	106.2	101.2	117.1	112.5	113.8
	Communications	1.9	126.3	126.6	122.4	119.0	95.9	95.9	98.8
	Transportation	11.8	149.1	143.4	161.6	140.3	120.1	77.9	67.5
	Construction	16.4	253.9	272.7	309.4	357.8	403.2	156.7	147.3
	Services	1.9	296.5	295.3	300.1	278.0	260.2	204.6	169.7
	Trade	9.6	211.4	193.9	194.7	195.1	192.9	172.7	151.9
Maritimes	- All Industries	100.0	191.8	187.1	199.6	195.4	187.9	133.2	123.0
luebec -	Manufacturing-	65.6	230.3	234.3	248.3	235.2	197.3	148.2	123.5
	Lumber products	2.7	137.4	140.9	125.1	126.8	121.4	103.1	93.4
	Pulp and paper	.5.4	132.1	134.3	128.4	120.7	130.7	116.3	105.9
	Textile products	12.6	185.7	184.2	182.7	190.2	186.1	168.9	149.2
	Iron and steel	19.1	330.1	343.6	399.1	333.8	239.9	148.9	97.2
	Other manufacturers	25.8	261.3	264.2	279.4	276.7	222.3	155.2	133.9
	Logging	7.3	460.2	373.5	396.5	377.7	424.6	551.5	455.6
	Mining	2.3	286.5	282.7	317.7	306.2	319.2	283.9	290.9
	Communications	1.3	105.9	106.2	98.5	99.5	96.4	82.3	76.5
	Transportation	7.0	114.9	113.9	106.5	98.4	100.4	92.1	87.4
	Construction	6.6	92.5	95.7	116.2	147.1	131.4	111.2	104.9
	Services	2.2	185.8	188.6	183.9	169.6	152.5	128.3	117.2
Oughan	Trade	7.7	186.1	178.0	185.2	174.8	174.8	158.7	151.4
Quebec	- All Industries	100.0	197.6	196.7	208.3	202.2	179.8	149.7	The State of the S
ntario -	Manufacturing	69.6	212.9	212.9	218.3	215.3	189.9	146.9	123.6
	Lumber products	2.9	105.6	107.3	107.1	92.1	93.4	81.7	69.4
	Pulp and paper	4.9	138.0 133.2	136.6	133.6	126.3	133.1 146.8	116.7	114.4
	Textile products	7.0 27.6	299.6	131.7 300.9	133.8	142.2 322.9	254.2	178.2	123.9
	Iron and steel Other manufactures	27.2	228.5	228.0	228.3	219.4	198.6	152.5	139.0
	and the second s	2.9	. 251.0	194.7	145.4	168.0	175.8	217.8	209.0
	Logging		Constitution (Section of Confession - Art Class	Development of the State of the	understander dreem, observa a librarile etc.			AND DESCRIPTION OF THE PERSON	291.2
	Mining	2.7	214.3	211.4	214.7	258.5	304.1 91.0	291.2	78.4
	Communications	1.4	99.3	99.5	92.1 115.6	90.7	98.6	90.1	86.1
	Transportation	6.0	116.8	118.6	110.6	126.7	129.7	101.7	85.6
	Construction Services	5.2	103.6 229.1	228.6	222.6	205.5	201.3	173.5	156.7
	Trade	2.4	179.0	170.3	168.2	164.0	171.5	159.3	150.1
Ontario	- All Industries	100.0	188.0	185.9	188.6	188.2	174.0	142.7	124.5
Prairie -	Manufacturing		193.0	189.1	197.6	183.2	162.6	125.4	113.1
Provinces	Lumber products	37.0		138.9	126.8	122.8	140.8	115.0	95.2
1104111089	Pulp and paper	1.8	133.0 109.8	105.0	104.9	102.0	107.5	101.0	105.7
	Textile products	2.1	225.5	222.7	207.7	229.8	200.6	180.9	150.2
	Iron and steel	12.2	146.2	145.5	177.2	161.9	128.0	91.4	83.1
	Other manufactures	18.6	284.0	274.0	266.3	241.2	223.2	166.9	149.9
	Logging	1.3	152.8	73.0	120.9	106.4	134.3	225.4	129.9
	Mining	6.5	152.9	148.0	157.1	149.7	156.4	142.0	135.1
	Communications	2.2	122.9	122.1	118.7	116.2	115.8	97.8	96.3
	Transportation	18.3	135.7	135.5	127.3	116.9	111.0	102.8	104.0
	Construction	11.6	95.1	98.1	105.5	104.7	107.2	93.3	75.7
	Services	3.6	188.4	186.6	174.1	157.3	144.4	129.9	116.6
	Trade	19.5	159.8	150.4	147.9	143.3	143.4	137.5	130.1
Prairies	- All Industries	100.0	151.9	148.1	150.3	141.9	135.5	118.8	108.9
British -	Manufacturing	54.3	259.4	262.0	284.8	265.7	183.2	144.1	118.9
Columbia	Lumber products	10.4	129.8	180.3	125.0	128.8	137.7	118.3	100.5
	Pulp and paper	4.4	166.7	165.3	161.9	159.8	165.5	130.7	118.7
	Textiles products	.7	194.8	196.6	200.3	189.0	186.0	161.3	128.2
	Iron and steel	23.5	827.7	827.7	1,086.3	980.3	387.9	179.8	91.8
	Other manufactures	15.3	216.6	224.2	198.1	184.4	165.4	165.2	148.2
	Logging	7.0	157.2	154.2	157.0	115.4	114.4	109.0	101.9
	Mining	4.3	84.9	88.8	98,5	94.3	116.6	112.9	110.2
	Communications	2.2	136.9	136.9	135.1	138.8	118.9	112.3	110.6
	Transportation	9.7	125.4	125.9	114.3	106.9	101.3	91.5	96.4 75.9
	Construction	7.4	104.1	106.8	130.0	178.6	98.1	85.6	117.6
	Services	3.2	177.4	174.4	163.9	153.1	138.3	131.7	141.0
	Trade	11.9	194.1	185.8	180,4	176.3 187.4	174.2	123.6	110.0
B. C.	- All Industries	100.0	182.5	182.5	1 45 %				

<sup>1/</sup> Proportion of employees in indicated industry in an area, to the total number of employees reported in that area by the firms making returns for the date under review.

TABLE 6.-INDEX NUMBERS OF EMPLOYMENT BY CITIES AND PRINCIPAL INDUSTRIES (AVERAGE 1926=100).

(The latest figures are subject to revision).

man and a second	Relative Weight	Dec.1 1944	Nov.1 1944	Dec.1 1943	Dec.1 1942	Dec.1 1941	Dec.1 1940	Dec.1 1939
Montreal - Manufacturing	74.2	219.1	222.6	241.7	220.9	183.8	139.6	116.5
Plant products - edible	3.1	148.4	145.0	143.1	147.8	157.7	146.2	144.8
Pulp and paper (chiefly printing)		148.7	147.7	141.7	134.7	133.2	116.6	118.1
Textiles	11.9	165.2	163.5	1.61.4	171.1	165.7	146.6	127.1
Tobacco, distilled and malt lique Iron and steel	28.7	176.2 324.5	177.3	171.1	194.2	168.6	141.9	125.6
Other manufactures		-	336.1	388.5	322.4	232.8	142.8	96.6
Communications	23.0	207.1	210.6 75.7	230.5 68.6	210.0	175.3	135.6	118.1
Transportation	4.7	109.5	107.3	94.7	68.9 87.1	108.8	67.0 104.5	64.4 98.3
Construction	3.4	59.3	62.3	58.4	79.1	82.2	65.6	82.5
Trade	12.7	180.8	172.0	179.1	167.6	165.7	153.4	147.5
Montreal - All Industries	100.0	182.8	184.1	195.1	181.7	159.8	126.9	112.7
Quebec - Manufacturing	74.3	316.9	345.6	387.5	329.4	236.2	158.8.	111.6
Leather products	7.7	105.2	107.1	107.5	109.3	108.2	90.2	97.2
Other manufactures	66.6	413.2	454.2	510.0	426.2	293.3	188.6	118.1
Transportation Construction	3,2	85.1	85.7	80.8	75.4	71.5	87.4	91.4
Quebec - All Industries	100.0	157.3	156.1 263.7	158.7	214.8	170.6	202.3	113.3
The state of the s		247.8	THE RESERVE OF THE PARTY OF THE	284.8	254.3	194.6	149.0	110.6
Terente - Manufacturing	73.1 5.3	185.4	224,4	232.9	225.7	189.9	143.1	117.9
Printing and publishing	6.7	168.1	181.6 165.5	169.8	149.0	174.6 159.2	138.2	130.2
Textiles	7.6	118.0	116.5	118.4	127.4	130.6	137.8	135.9
Iron and steel	22.7	395.5	404.5	436.6	434.6	293.4	181.7	110.9
Other manufactures	30.8	227.0	225.4	234.1	222.2	186.1	141.8	121.1
Communications	1.3	77.1	77.6	73.0	73.3	21.2	71.0	67.0
Transporati	3.6	132.7	135.7	130.1	118.1	105.2	103.3	98.0
Comstruction Trade	2.7	111.8	108.0	106.8	117.7	97.9	80.2	73.1
Torento - All Industries	15.6	163.1	156.4	157.2	152.1	159.4	145.5	138.3
	100.0	198.0	196.8	201.5	195.3	171.6	136.3	117.7
Cttawn - Manufacturing Lumber products	51.2	175.1	175.2	184.9	167.0 .	157.6	128.6	104.2
Pulp and paper	2.0 13.8	42.9	42.4	59.8	52.0	49.2	57.4	49.2
Other manufactures	35.4	130.7 255.2	128.4 257.3	137.1 262.8	125.2 237.1	123.2	110.6	103.9
Cemstruction	8.1	121.4	124.5	124.6	145.6	222.1	167.8 112.9	125.0
Trade ·	22.9	211.9	198.3	196.2	186.7	179.7	164.2	147.6
Ottawa - All Industries	100.0	172.8	170.8	174.3	163.2	164.5	129.2	109.5
Hamilton - Masufacturing	83.8	192.2	190,5	192.8	206.7	187.3	140.1	117.9
Textiles	10-9	102.7	101.5	103.6	104.5	112.1	104.2	103.2
Electrical apparatus	11.3	214.5	213.8	205.6	200.1	188.2	141.2	122.4
Irem and steel Other manufactures	41.7	248.3	246.5	265.3	304.0	254.6	165.6	120.7
Construction	19.9	181.6	179.3	161.8	159.4	157.6	135.4	125.5
Trade	8.6	177.9	94.3	96.5 151.3	127.1 152.6	113.2	104.9	57.8
Hamilton - tries	100.0	185.5	182.4	182.8	194.7	158.6 178.6	154.0 138.1	133.8
Windsor - Manu'	88.3	325.2	321.8	343.5	355.8	274.5	212.7	164.4
Iron and steel	73.4	350.8	347.5	378.6	396.3	297.7	222.5	164.2
Other manufactures	14.9	239.1	235.6	224.5	219.7	196.2	179.8	160.9
Construction	2.3	97.1	92.6	95.8	110.8	104.8	59.7	43.5
Windser - All Industries	100.0	289.5	286.8	302.3	311.4	244.1	188.8	147.9
Winnipeg - Manufacturing	58.7	184.9	181.5	187.8	173.2	160.4	116.0	105.5
Animal products - edible Printing and publishing	9.9	329.5	307.4	274.3	225.1	197.4	160.6	142.4
Textiles	6.2	110.8	103,5	109.5	103.3	109.8	104.7	111.9
Iron and steel	20.1	228.7 144.9	226.8 144.0	211.1 169.8	233.4	203.2	181.4	153.1
Other manufactures	18.5	216.4	216.6	214.0	137.5	117.9	88.2	77.2
Transportation	5.8	93.4	91.4	85.3	223.8 74.6	224.8	132.1	123.7
Construction	2.4	53.9	57.7	50.1	71.7	75.3 63.3	81.0 89.5	78.4
Trade	27.1	138.8	129.0	127.6	124.7	125.2	117.0	38.8
Winnipeg - All Industries	100.0	151.3	146.6	147.2	139.3	132.9	110.2	100.6
Mansouver - Manufacturing	60.1	381.1	380.2	453.2	419.2	235.1	157.7	122.2
Lamber products	7.3	135.7	131.3	122.6	113.1	137.4	122.7	94.8
Other manufactures	52.8	508.6	509.6	627.3	567.5	282.2	174.5	135.0
Communications Transportation	8.2	124.8	124.8	118.4	118.2	111.2	111.2	109.7
Construction	9.1	116.2	112.9	96.2	87.6	92.0	93.4	100.4
Services	4.7	90.9 175.3	90.5 170.5	112.5 164.8	160.7	88.9	51.2	49.8
Trade	18.7	196.7	185.6	182.8	154.5 176.7	133.2 175.4	133.7	121.6
Vancouver - All Industrie	100.0	232.6	229.0	254.0	21001	よりがる世	158.1	145.9

<sup>1/</sup> Proportion of employees in indicated industry within a city, to the total number of employees reported in that city by the firms making returns for the date under review.

Table 7. - Number of Persons Employed at December 1, 1944, by the Co-operating Establishments in Various Industries, and Aggregate and PerCapita Weekly Earnings of Such Employees, Together with Index Numbers of Employment and Payrolls as at December 1, and November 1, 1944, and December 1, 1943, Based on June 1, 1941 as 100 p.c.

				Index N	lumbers Ba	sed on Ju	me 1, 194	l, as 100	p.c.
	No. of	Aggregate Weekly Pay-	Per Capita Weekly Earn-		mployment			egate Pay	
Industries	Employees Reported at	rolls at	ings at	Dec.1	Nov.1	Dec.1	Dec.1	Nov.1	Dec.1
	Dec. 1, 1944	Dec. 1, 1944	Dec. 1, 1944	1944	1944	1.943	1944	1944	1948
	1 155 000	# 400 000	\$ 77.75	177 0	121 7	137.4	168.0	168.1	174.0
MANUFACTURING Animal products - edible	1,153,869 48,308	38,486,809 1,488,977	33,35 30,82	131.0	131.7 134.5	121.1	167.1	160.1	147.5
Fur and products	3,170	99,303	31.33	109.1	104.4	101.6	130.0	121.3	117.0
Leather and products	28,365	690,399	24.34	99.9	99.1	100.1	129.8	127.2	123.3
Boots and shoes	17,122	400,157	23.37	95.1	94.4	94.0	126.6	124.1	119.5
Lumber and its products	65,490	1,854,720	28.32	99.8	102.0	97.1	133.1	136.7	127.7
Rough and dressed lumber	34,237	991,808	28.97	83.2	86.6	79.2	114.3	120.5	107.9
Furniture	12,016	328,637	27.35	115.5	113.0	98.5	131.4	127.0 196.0	117.0
Other lumber products	19,237	534,275	27.77	137.5	139.5 141.9	149.0	193.4	158.0	139.7
Plant products - edible	60,534	1,562,592	25.81		107.6	105.1	123.8	133.8	116.4
Pulp and paper products	86,602	2,918,263 1,382,450	33.70 37.06	107.9	102.9	99.8	121.4	123.1	114.7
Pulp and paper Paper products	37,306 16,763	452,696	27.01	128.0	126.9	127.9	140.1	139.0	133.5
Printing and publishing	32,533	1,083,117	33.29	106.8	105.2	102.2	121.1	119.2	112.3
Rubber products	22,617	734,762	32.49	133.1	129.1	103.6	180.4	176.3	140.9
Textile products	138,449	3,316,875	23.96	99.9	98.9	98.9	125.1	123.2	119.5
Thread, yarn and cloth	49,642	1,237,467	24.93	93.6	92.3	93.4	123.2	120.3	118.2
Cotton yarn and cloth	22,561	551,542	24.45	88.7	87.1	91.3	112.2	109.0	111.5
Woollen yarn and cloth	12,124	300,951	24,82	90.0	89.4	92.1	124.4	122.6	123.1
'Artificial silk and silk goods	11,609	297,640	25.64	105.1	103.9	96.3	144.0	141.2	126.7
Hosiery and knit goods	22,372	484,256	21.65	103.1	102.2	102.7	122.9	118.3	116.8
Garments and personal furnishings	49,494	1,167,332	23.59	102.6 106.€	101.9	102.0	126.3	130.5	119.3
Other textile products	16,941	427,820	25.25	-	7-4-4-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-	126.0	171.6	167.6	159.6
Tobacco	10,910	273,223	25.04	123.6	122.6	115.7	148.9	149.8	134.2
Beverages	14,352	497,563 2,581,915	<b>34.67</b> <b>32.</b> 85	174.8	174.9	178.2	213.5	211.5	212.3
Chemicals	78,593 15,256	488,602	32.03	99.8	98.7	104.7	130.3	127.7	133.8
Clay, glass and stone products Electric light and power	18,355	680,101	37.05	96.2	96.8	95.1	110.5	112.1	107.0
Electrical apparatus	46,977	1,599,249	34.04	150.1	151.9	156.3	187.4	186.3	188.4
Iron and steel products	422,574	16,419,042	38.85	155.5	157.4	176.6	201.4	203.0	224.]
Crude, rolled and forged products	34,279	1,282,994	37.43	118.4	116.9	125.8	139.9	138.0	145.6
Machinery (other than vehicles)	24,020	883,418	36.78	98.7	96.8	102.6	123.2	121.4	127.1
Agricultural implements	10,811	371,138	34.33	122.7	121.0	120.6	163.8	160.7	152.4
Land vehicles & aircraft	181,453	7,201,504	39.69	158.7	160.7	172.0	197.9	198.4	210.4
Automobiles and parts	43,793	1,932,404	44.13	114.1	113.6	119.5	133.6	131.9	136.6
Steel shipbuilding and repairing	61,618	2,556,346	41.49	335.1	347.2	388.4	461.8	487.0	557.6
Heating appliances	5,816	190,977	32.84	114.8	112.4	107.4	142.3	139.8	132.9
Iron and steel fabrication (n.e.s.)	21,849	885,103	40.51	136.3	138.4	133.9	178.7	178.9	168.5
Foundry and machine shop products	10,229	385,493	37.69	101.2	101.6	121.1 198.4	170.7	167.2 215.9	266.1
Other iron and steel products	72,499	2,662,069 1,994,716	36.72 35.25	158.5	138.8	173.7	171.5	172.7	213.
Non-ferrous metal products	56,591 15,793	619,067	39.20	115.7	115.5	118.9	136.1	135.6	137.7
Non-metallic mineral products	20,933	667,440	31.88	164.1	162.3	168.6	238.5	231.8	234.0
Miscellaneous LOGGING	90,095	2,253,632	25.01	190.1	151.5	151.7	239.3	196.4	188.
MINING	71,255	2,835,514	39.79	85.5	84.2	89.2	108.0	105.5	105.
Coal	26,847	1,081,521	40.28	106.4	104.6	109.7	168.5	161.2	153.0
Metallic ores	33,024	1,371,247	41.52	69.4	68.0	77.0	79.9	78.4	86.
Non-metallic minerals (except coal)	11,384	382,746	33.62	105.8	106.4	96.3	143.3	146.0	118.
COMMUNICATIONS	29,640	919,967	31.04	113.8	113.9	107.6	130.4	131.0	119.
Telegraphs	7,430	225,624	30.37	112.1	111.8	111.0	135.0	138.2	126.
Telephones	22,210	694,343	31.26	114.3	114.5 125.4	121.2	151.4	149.7	135.
TRANSPORTATION	159,796	6,173,734	38.64	1					
Street railways, cartage and storage	46,942	1,581,915	33.70	129.4	128.7	122.6	149.9	148.5	140.
Steam railways	88,158	3,779,710	42.87	113.8	125.1	122.6	149.1	147.2	133.
Shipping and stevedoring	24,696	812,109	32.88 29.76	117.2	118.3	92.3	102.7	108.7	120.
CONSTRUCTION AND MAINTENANCE	139,729 43,432	4,158,610 1,474,202	33.94	70.2	72.9	92.8	82.2	86.2	117.
Building	55,830	1,491,935	26.72	78.3	79.9	91.7	106.7	118.9	119.
Highway Railway	40,467	1,192.473	29.47	91.4	94.2	91.2	138.8	139.1	125.
SERVICES	47,510	941,511	19.82	119.7	119.7	115.5	145.2	144.2	135.
Hotels and restaurants	30,504	581,884	19.08	126.2	125.7	120.6	159.2	157.3	147.
Personal (chiefly laundries)	17,006	359,627	21.15	109.7	110.3	107.7	127.0	127.4	120.
TRADE	195,858	5,001,217	25.53	114.5	108.6	108.4	125.2	121.0	117.
Retail	148,422	3,442,840	23.20	115.8	108.0	110.4	125.5	119.7	118.
Wholesale	47,436	1,558,377	32.85	111.5	111.3	102.3	124.5	123.9	115.
EIGHT LEADING INDUSTRIES	1,887,752	60,770,994	32.19	121.6	120.4				
FINANCE	66,485	2,155,397	32.42	110.7	110.8	108.1	124.5	124.7	118.
Banks and trust companies	38,506	1,119,210	29.07	119.2	119.4	116.6	132.7	132.9	122.
Brokerage and stock market	1,843	65,617	35.60	120.8	121.7	102.4	140.8	142.0	118.
Insurance	26,136	970,570	37.14	99.4	99.3	97.9 124.1	151.0	149.9	151.
TOTAL NINE LEADING INDUSTRIES	1,954,237	62,926,391	32.20	11 1412	150.0	Total	101.0	22040	2020

Table 8.- Number of Persons Employed at December 1, 1944, by the Co-operating Establishments in Certain Industries in the Five Economic Areas, and Aggregate and Per Capita Weekly Earnings of Such Employees, Together with Index Numbers of Employment and Fayrells as at December 1 and November 1, 1944, and December 1, 1945, Based on June 1, 1941 as 100 p.c.

		No. of	Aggregate	Per Capita		Numbers mploymen		June 1,	1941 as egate Pa	
Areas and I	ndustries	Employees Reported at	Weekly Pay- rolls at	Weekly Earn-	Dec.1	Nov.1	Dec.1	Dec.1	Nov.1	Dec.1
		Dec. 1, 1944	Dec. 1, 1944	Dec. 1, 1944	1944	1944	1943	1944	1944	1943
22	V	FO 803	\$ 510	*	180 5	380 8	340.7	300 4	300 0	300 6
Maritime Provinces	Manufacturing Lumber products	59,701 5,351	1,955,540 134,334	32.76 25.10	139.5	139.3	142.3	198.4 150.0	196.2 164.2	198.6 153.7
LLOATHOOR	Pulp and paper	5,302	175,439	33.09	101.9	100.8	107.3	128.5	124.2	127.1
	Iron and steel	31,137	1,202,365	38,62	188.4	187.1	201.0	267.0	261.6	273.7
	Logging	9,704	229,064	23.61	168.9	108.5	149.4	257.2	166.9	202.6
	Mining	16,117	626,990	38,90	89.6	89.2	89.3	152.3	143.7	130.3
	Transportation	17,305	610,167	35,26	175.0	168.3	189.7	211.8	201.9	216.5
	Construction	23,994	628,809	26.21	100.4	107.8	122.3	137.7	163.7	168.4
Mandalman	Trade	14,080 146,469	321,800 4,493,310	22,86	125.3	114.9	115.4	140.7 177.0	133.3	125.9
Quebec	- All Industries Manufacturing	385,036	12, 298, 114	30.68	132.4	134.7	143.1	176.9	180.3	189.2
440000	Lumber products	15,611	395,133	25.31	95.5	97.9	86.9	146.1	154.4	133.2
	Pulp and paper	31,620	1,067,922	33.77	106.2	108.0	103.2	124.8	126.9	115.6
	Textile products	74,126	1,733,996	23,39	103.4	102.6	101.7	129.9	127.7	122.2
	Chemicals	42,506	1,378,789	32.44	195.4	198:5	193.5	240.7	243.8	233.8
	Iron and steel	112,246	4,405,661	39.25	171.7	178.7	207.5	227.8	238.7	271.6
	Logging	43,098	883,466	20.50	201.8	163.8	173.9	301.7	242.3	254.9
	Mining Communications	13,204 7,449	471,714	35.73 33.60	97.2	95.9 116.1	107.8	112.6	110.8	118.9
	Transportation	41,302	250,271 1,566,925	37.94	119.7	118.6	110.9	145.3	126.9	125.2
	Construction	38,394	1,068,848	27.84	76.4	79.0	96.0	96.7	104.1	116.4
	Services	13,154	267,859	20.36	125.1	127.0	123.8	156.6	157.9	149.1
	Trade	44,865	1,162,364	25.91	112.7	107.8	112.2	122-2	119.4	116.7
Quebec	- All Industries	536,502	17,969,561	30.64	125.6	125.0	132.4	160.8	161.7	166.3
Ontario	Manufacturing	539,016	18,459,806	34.25	124.1	124.1	127.2	155.1	154.3	156.1
	Lumber products	22,901	618,039	26.99.	105.6	107.3	107.1	134.5	136.7	135.5
	Plant products - edible Pulp and paper	<b>3</b> 0,895 <b>37,</b> 782	785,624 1,254,755	25.43 33.21	134.4	138.7 108.7	124.2	146.4	145.4	134.0
	Textile products	54,001	1,363,808	25.26	94.5	93.5	95.0	118.9	117.3	116.0
	Chemicals	29,545	983,568	33,29	148.2	145.4	157.7	179.7	172.9	185.7
	Electrical apparatus	31,084	1,044,939	33.62	142.9	143.0	141.6	172.2	169.8	167.4
	Iron and steel	213,705	8,334,885	39.00	134.6	135.2	143.4	170.3	171.0	177.3
	Non-ferrous metal products	30,972	1,097,744	35,44	126.2	124.2	140.6	165.7	163.5	177.1
	Logging	22,753	573,699	25.21	226.5	175.7	131.2	314.2	239.1	178.7
	Mining Communications	21,016 10,833	850,865	40.49	68.3	67.3	68.4	78.7	77.6	79.3
	Transportation	46,385	345,982 1,827,336	31.94 39.39	110.5	110.7	102.4	129.2 144.6	130.0 143.8	118.3
	Construction	40,596	1,287,668	31.72	70.6	70.5	75.3	89.5	89.9	96.8
	Services	18,521	361,120	19.50	117.1	116.8	113.7	139.6	137.9	132.1
	Trade	75,944	1,937,823	25.52	108.4	103.1	101.9	118.1	114.4	110.9
Ontario	- All Industries	775,064	25,644,299	33.09	116.6	115.3	116.9	142.2	140.5	140.5
Prairie	Manufacturing	77,300	2,464,649	31.88	138.6	136.8	142.0	169.4	162.9	167.7
Provinces	Animal products - edible	16,220	494,138	30.46	183.5	169.0	159.1	215.3	191.3	183.6
	Lumber products Plant products - edible	3,813 6,923	108,264 184,172	28.39 26.60	94.3	98.5 160.7	89.9 151.0	124.0	128.3	111.6
	Textile products	4,893	102,475	20.94	114.5	113.1	105.5	165.3 131.6	175.3 130.6	158.9
	Iron and steel	25,375	920,559	36.28	132.1	131.4	160.1	176.8	168.2	199.2
	Mining	13,641	587,543	43.07	125.7	121.7	129.2	161.6	159.7	152.1
	Communications	4,716	136,930	29.04	111.2	110.5	107.4	125.1	122.5	116.0
	Transportation	38,198	1,547,437	40.51	122.8	122.6	115.2	147.8	146.5	129.1
	Construction Services	24,165	744,75%	30.82	72.7	75.0	80.7	102.2	105.7	113.7
	Trade	7,587 40,692	144,148	19,00	115.8	114.7	107.0	132.9	130.0	120.8
Prairies	- All Industries	208, 950	1,055,157 6,734,711	25.93 32.23	121.2	114.1	112.2	131.0	125.6	123.5 139.5
British	Manufacturing	92,816	3,308,700	35,65	163.7	165.3	179.7	205.9	204.0	230.2
Columbia	Animal products - edible	6,301	209,352	33.23	132.6	133.7	123.0	167.7	162.8	145.2
	Lumber products	17,814	598,950	33,62	96.6	96.9	93.0	123.0	123.3	115.6
	Plant products - edible	7,444	194,342	26.11	196.7	221.0	158.6	234.4	263.7	187.2
	Pulp and paper	7,516	275,464	36.65	112.2	111.2	109.0	128.8	128.6	119.5
	Iron and steel Won-ferrous metal products	40,111	1,555,572	38,78	336.9	336.9	442.1	438.6	428.1	586.3
	Logging	3,286 11,889	123,827 513,309	37.68 43.18	99.6	97.8	112.4	106.7	101.0	119.0
	Mining	7,277	298,402	41.01	129.5	127.0	129.5 83.7	142.3 85.3	147.5 84.3	151.2 94.9
	Transportation	16,606	621,869	37.45	123.5	124.0	112.6	155.4	157.8	136.0
	Construction	12,580	428,532	34.06	99.2	101.8	123.9	133.0	137.3	178.9
	Services	5,520	122,868	22.26	124.1	122.0	114.6	153.8	153.4	138.1
20	Trade	20,277	524,073	25.85	122.2	117.0	113.6	141.6	137.0	128.3
B.C.	- All Industries	170,767	5,929,113	34.72	135.3	135.3	143.7	166.1	166.0	179.8

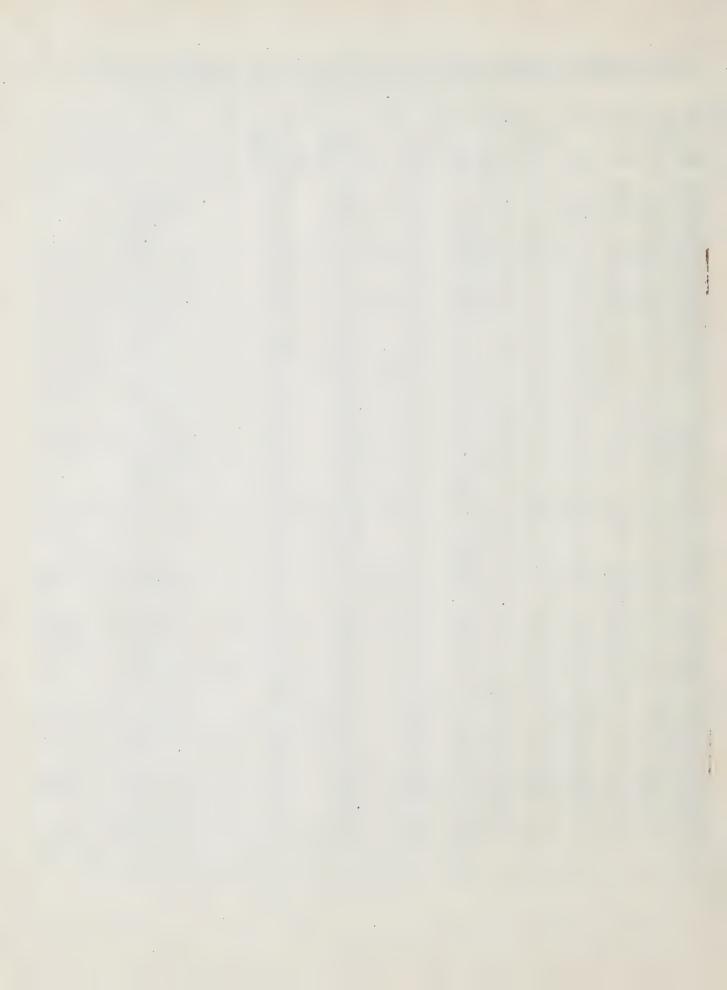
Table 9.-Number of Persons Employed at December 1, 1944, by the Co-operating Establishments in Certain Industries in the Eight Leading Cities, and Aggregate and Per Capita Weekly Earnings of Such Employees, Together with Index Numbers of Employment and Payrolls as at December 1 and November 1, 1944, and December 1, 1943, Based on June 1, 1941, as 100 p.c.

	No. of	Aggregate	Per Capita	Index l	Numbers Be	ased on Ju	une 1, 194	1, as 100	) p.c.
Cities and Industries	Employees	Weekly Pay-	Weekly Earn-		Emple	yment	Aggre	egate Pay	colls
	Reported at	rolls at	ings at	Dec.1	Nov.1	Dec.1	Dec.1	Nov.1	Dec.1
	Dec. 1, 1944	Dec. 1, 1944	Dec. 1, 1944	1944	1944	1943	1944	1944	1943
Montreal - Manufacturing	200 057	7 300 400	\$ \$	377	390.0	250 0			
Plant products - edible	209,867 8,672	7,100,489 244,728	33.85 28.22	137.4	139.6 100.7	151.5	181.9	183.6 128.2	197.4
Pulp and paper	9,927	313,741	31.60	120.3	119.5	99.4 114.6	131.6 135.7	133.9	121.8
Textiles	33,781	816,588	24.17	104.0	102.9	101.6	127.9	127.6	119.6
Tobacco	6,664	174,998	26.26	114.8	114.7	112.9	173.5	171.4	159.1
Iron and steel Communications	81,078	3,267,958	40.31	176.4	182.7	211.1	231.9	237.0	271.2
Transportation	3,710 13,374	145,214 475,101	39.41 35.52	116.5	116.5	105.5	123.7	125.2	114.5
Construction	9,674	315,360	32,60	88.2	92.7	93 <b>.7</b> 86.9	137.3	131.5 119.5	111.6
Services	10,072	214,141	21.26	127.6	128.1	123.9	160.4	160.6	150.6
Trade	35,881	956,834	26.67	115.7	110.0	114.6	123.4	120.2	118.0
Quebec - Manufacturing	282,689	9,212,419	32,59	129.6	130.5	138.3	165.6	166.4	173.9
Chemicals	<b>26,</b> 585 <b>8,77</b> 8	815,394 277,811	30.67 <b>31.65</b>	168.5	183.7	206.0 246.5	241.3 360.3	288.5	294.8
Iron and steel	7,521	290,581	38,64	297.4	360.9	467.0	390.7	385.2 568.2	402.2
Transportation	1,134	35,652	31.44	123.3	124.2	117.1	148.6	141.9	131.6
Construction	2,299	62,763	27.30	99.6	98.8	100.4	151.9	150.2	150.6
Services Trade	1,458	24,488	16.80	133.1	136.6	115.6	161.7	161.7	134.7
Quebec - All Industries	<b>3,970</b> <b>35,</b> 780	86,582 1,035,146	21.81 28.93	123.2	118.8	110.2	134.0	131.2	126.6 245.2
Toronto - Manufacturing	187,393	6,368,444	33,98	137.9	137.9	143.1	210.7	242.5	177.7
Plant products - edible	13,681	326,972	23.90	124.4	121.9	114.0	124.7	122.3	114.4
Pulp and paper	17,088	556,416	32,56	112.4	110.7	107.6	124.1	123.0	116.2
Textiles	19,425	526,210	27.09	98.3	97.1	98.7	124.8	123.6	123.4
Chemicals Electrical apparatus	14,312	447,972 488,487	31.30	183.5	181.9	194.3	219.3	214.8	234.0
Iron and steel	14,734 58,309	2, 275, 236	33.15 59.02	157.3	158.4 173.9	160.4	187.5	185.8 230.5	181.0 249.3
Communications	3,230	126,496	39.16	108.7	109.4	103.0	123.7	126.0	115.9
Transportation	9,301	322,145	34.64	127.7	130.6	125.2	146.9	146.2	138.1
Construction	6,806	242,567	35.64	82.5	79.7	78.8	93.5	91.4	92.8
Services Trade	9,618	200,183	20.81	120.1	120.5	118.5	142.9	140.8	135.0
Toronto - All Industries	<b>39,</b> 99 <b>3</b> 256, <del>44</del> 3	1,088,249 8,352,931	27.21 52.57	110.7	106.2 128.4	106.7	118.7 156.3	115.3 155.1	112.7
Ottawa - Manufacturing	11,732	378,824	32.29	116.8	116.9	123.3	151.6	150.1	148.2
Pulp and paper	5,154	106,314	33,71	112.3	110.3	117.8	132.1	127.6	124.6
Iron and steel	3,901	138,552	35.52	116.6	117.1	117.3	184.0	184.4	177_0
Construction Services	1,853	54,917	29.64	75.2	77.1	77.2	95.4	99.4	98.2
Trade	2, 253 5, 258	38,649 115,956	17.15 22.14	126.0	126.0 115.0	124.0	157.6 130.5	151.6 127.4	152.9
Ottawa - All Industries	22,897	646,985	28.26	114.7	113.4	115.7	140.3	139.0	136.6
Hamilton - Manufacturing	51,064	1,767,575	34.61	116.1	115.0	116.4	142.7	140.5	141.5
Textiles	6,619	161,157	24.35	95.5	94.4	96.4	116.3	111.4	111.5
Electrical apparatus Iron and steel	6,897	250,608	36.34	132.5	132.1	127.0	181.8	176.4	170.2
Construction	25,401 1,648	983,599 . 56,735	38.72 34.53	116.5	115.6 61.7	124.4	142.0 84.8	141.2 81.3	149.0 87.1
Trade	5,208	130,544	25.07	117.2	105.7	99.7	126.0	114.9	108.8
Hamilton - All Industries	60,900	2,035,084	33.42	114.6	112.7	112.9	139.1	136.4	138.7
Windsor - Manufacturing	35,157	1,586,710	45,13	125.8	124.4	132.8	144.1	141.8	147.3
Iron and steel Construction	29, 230	1,377,620	47.15	124.3	123.1	134.1	143.9	141.7	149.3
Trade	905 1,972	<b>34,</b> 575 <b>4</b> 9,951	38,20 25,33	142.2	135.6	140.3	183.6	177.4	164.8
Windsor - All Industries	39,810	1,731,486	43.49	125,9	124.7	131.6	144,7	142.6	146.8
Winnipeg - Manufacturing	37,445	1,152,066	30.77	137.6	135.0	139.7	167.8	159.0	164.1
Animal products - edible	6,300	204,564	52.47	170.3	158.9	141.8	212.8	186.3	177.1
Textiles Chemicals	3,955	80,866	20.45	113.8	112.8	105.0	124.9	124.9	113.0
Iron and steel	2,975 12,854	95,497 448,605	32.12 34.95	521.2	514.0 129.5	497.0 152.7	640.7 169.6	615.3 157.2	590.9 184.0
Communications	1,288	38,170	29.64	102.4	100.2	96.7	110.4	105.3	104.4
Transportation	3,677	120,853	32.87	128.8	126.1	117.7	144.2	138.7	133.0
Construction	1,520	50,820	33.43	34.8	37.3	32.4	38.6	42.3	34,5
Services	2,562	45,340	17.70	128.9	125.1	114.0	143.7	140,9	128.3
Trade Winnipeg - All Industries	17,249 63,758	453,805 1,861,561	26.31	124.4	115.6	114.5	134.8	127.7	128.7
Vancouver - Hammfacturing	50,346	1,816,254	36.00	205,6	205.1	244.4	264.1	258.8	324.1
Lumber products	6,132	204, 221	33.50	103.4	100.1	93.4	126.5	120.2	112.2
Iron and steel	30,314	1,166,382	<b>58.</b> 48	367.1	366.4	501.6	475.2	465.7	657.1
Communications	2,669	77,258	28.95	114.8	114.8	108.9	135.4	135.4	115.9
Transportation	7,567	265,225	35,05	138.8	134.9	114.9	157.4	159.8	130.2
Construction Services	3,556 3,928	127,185 88,585	35.97 22.55	114.8	114.3	142.0	146.2	144.0	189.5
Trate	15,663	417,286	26.64	122.6	115.7	114.0	144.6	137.2	131.3
			33.35	163.9	161.4	179.0	207.4	203.3	233.5

Table 10. - Number of Fersons Umployed at December 1, 1944, by the Co-operating Establishments in Certain Industries in Specified Cities and Aggregate and Average Weekly Earnings of Such Employees, with Fer Capita Earnings at December 1 and November 1, and Index Numbers of Employment and Payrolls as at December 1, November 1 and October 1, Based on June 1, 1941, as 100 p.s.

				Par Cart	ta Weekly	Index	fumbers !	Based on	June 1,	1941, a	100 p.c.
		No. of	Aggregate		ags at	1	mployme	nt		Payroll	_
Cities and	Industries	Employees Reported at	Weekly Pay- rolls at	Dec. 1	Nov. 1	Dec.1	Nov.1	0ct.1	Dec.1	Nov.1	Oct.1
Exception of the control of the cont		Dec. 1, 1944	Dec. 1, 1944	1944	1944	1944	1944	1944	1944	1944	1944
			*	\$		262.4	155.0	151.9	249.8	238.7	232.4
Halifax	Manufacturing Plant products - edible	11,155 940	413,047 20,548	37.03 21.86	36.85 21.83	70.8	71.1	71.5	94.0	94.3	95.8
	Iron and steel	7,065	300,435	42.52	42.04	247.5	235.2	228.8	385.9	362.6	349.3
	Transportation	3,894	111,703	28.69	24.25	337.7	288.5	360.0	375.0	270.8	416.3
	Construction	2,801	86,525	30.89	31.58	127.8	127.9	123.8 98.9	130.8	133.9	126.1
	Services Trade	1,107 5,049	18,838 114,969	17.02	16.66 23.45	136.2	123.4	117.9	145.1	135.4	130.6
Halifax	- All Industries	25,723	795,394	30.92	30.48	153.5	144.6	146.8	202.4	187.9	194.7
Saint John	Manufacturing	7,175	234,119	32,63	32.71	142.2	136,5	139.4	213.9	205.8	207.3
	Iron and steel	2,712	113,730	41.94	42.54	181.0	179.8 91.2	90.0	308.7 115.2	311.0 113.9	304.8
Saint John	Trade - All Industries	2,559 13,980	61,926 414,379	24.20	24.81	133.6	133.6	126.6	186.1	186.4	176.8
Snerbrooke	Manufacturing	7,745	212,894	27.49	25.95	108.2	107.5	106.0	142.6	133.8	134.9
***************************************	Textiles	4,160	98,492	23.68	21.31	97.8	98.0	97.6	125.9	113.5	121.6
	Iron and steel	2,423	85,203	35.16	34.40	121.5	118.1	115.5	163.6	155.7	149.7
Sherbrooke	- All Industries	9,189 7,313	246,663 218,550	26.84	25.69	107.2	106.1	123.7	143.9	145.1	149.6
Three Rivers	Manufacturing Pulp and paper	2,601	100,656	38.70	37.39	101.6	107.2	110.5	121.4	123.8	127.9
	Textiles	2,097	39,745	18.95	18.41	91.8	85.2	82.9	100.8	98.2	99.8
	- All Industries	9,765	283,786	29.06	28.71	127.2	125.2	124.9	149.3	151.9	153.6
Kitchener	Manufacturing	13,412	396,846	29.59 30.77	29.95 34.03	114.5	112.8	112.1	149.5	149.0	144.4
Waterloo	Animal products - edible Leather products	1,301	40,033 · 46,697	30,68	30.19	91.6.	91.5	91.8	125.0	122.7	121.5
	Lumber products	1,205	35,802	29.71	30.01	103.2	102.7	105.1	137.7	138.4	157.1
	Rubber products	4,608	138,819	30.13	30.43	138.8	134.5	132.6	174.8	170.9	168.0
	Textiles	1,544	35,876	23.24	23.14	89.4	88.1	87.5	117.6	115.4	112.6
Kitchener - Waterloo	Iron and steel - All Industries	1,038 15,942	35,169 474,612	33.88 29 <b>.77</b>	34.09 30.16	139.7	137.6	139.8	144.4	143.5	141.4
London	Manufacturing	14,661	429,115	29.27	29.51	127.3	124.4	123.9	148,6	146.3	146.9
Constitution of the second	Plant products - edible		49,000	22.52	25.77	136.9	118.4	119.5	140.7	139.2	142.5
	Pulp and paper	1,665	48,966	29.41	29.51	106.3	105.9	105.5	118.0	118.0	114.9
	Textiles	1,289 4,584	26,789 156,594	20.78 34.16	20.58 33.22	78.1	77.6 160.5	77.6 158.9	86.3	84.8	83.7 194.5
	Iron and steel Trade	2,476	65,591	26.49	26.09	103.9	100.3	97.8	113.2	107.5	105.4
London	- All Industries	21,428	629,019	29.36	29.45	121.0	118.7	119.2	141.5	139.0	140.8
Ft. William	Manufacturing	11,707	444,435	37.96	41.23	129.8	137.3	136.0	184-1	211.4	211.6
Pt. Arthur	. Pulp and paper	1,853	68,216 347,258	36.81 38.60	35.96 42.92	118.0	118.0 142.6	111.4	209.5	115.3 249.3	119.5 247.4
	Iron and steel Transportation	8,997 2,186	83,793	38.33	36.65	156.3	158.6	151.7	144.9	140.5	140.8
Ft. William	Trade	1,353	31,367	23.18	23.98	101.1	94.7	90.6	109.1	105.7	103.8
Pt. Arthur	- All Industries	16,296	586,540	35.99	38,38	116.4	120.9	119.1	156.4	173.2	173.4
Regina	Manufacturing	2,904	98,467	33.91	33.51	133.4	126.5	124.0	152.8	143.5	139.7 182.6
	Animal products - edibl Iron and steel	9 752 738	22,492 30,010	29.91 40.66	29.70	106.7	88.6	85.4	151.2	123.6	118.4
	Trade	4,572	104,238	22.80	23.53	134.6	124.4	114.2	138.5	132.1	132.5
Regina	- All Industries	10,607	287,371	27.09	27.21	118.0	113.0	108.8	139.2	133.9	133.0
Saskatoon	Manufacturing	2,092	62,946	30.09	29.02	171.8	165.6	157.3	192.9	179.3	171.1
	Animal products - edibl	960 2,412	27,848 58,055	29.01 24.07	27.58 24.88	264.5	247.7 106.5	231.1	290.8	258.9 123.3	242.5
Saskatoon	- All Industries	6,023	159,125	26.42	26.49	126.7	121.4	119.5	148.7	142.9	139.8
Calgary	Manufacturing	7,982	272,148	34.10	32.95	147.9	144.4	148.8	181.3	171.0	175.9
	Animal products - edibl		51,583	31.74	31.26	177.4	164.5	162.6	200.2	182.9	168.5
	Plant products - edible		25,310	28,47 38,63	28.25 <b>34.98</b>	122.5	120.7	120.6	143.4 224.1	202.0	137.4 225.1
	Iron and steel Construction	2,893 695	111,758 23,176	33,35	31.74	41.0	42.8	43.7	64.9	64.5	63.5
	Trade	5,530	150,602	27.23	27.57	111.1	106.6	106.8	123.0	119.5	120.6
Calgary	- All Industries	17,646	546,423	30.97	30.55	117.9	114.9	117.2	142.7	137.3	139.9
Edmonton	Manufacturing	7,720	238,658	30.91	31.87	158.2	145.8	148.7	198.8	188.9	189.7
	Animal products - edibl Iron and steel	o 3,690 1,397	110,684 50.629	30.00 36.24	29.90 <b>59.</b> 88	191.4	158.0 218.0	160.0 224.8	219.5	180.5 367.2	178.8 369.2
	Construction	1,132	40,484	35,76	36.68	116.4	135.0	138.6	156.6	186.5	186.7
	Trade	5,000	125,421	25.08	25.17	138.0	133.1	135.4	146.7	142.0	146.1
Edmonton	- All Industries	17,462	505, 295	28.94	29.39	134.5	130.5	133.0	161.8	159.5	162.6
Victoria	Manufacturing	8,849	331,226	37.43	36.17	233.5	232.5 124.6	230.0	301.0	289.7 154.4	295.2 150.6
	Lumber products Iron and steel	1,264 5,913	42,355 236,801	33.51 40.05	33.40 38.26	447.6	442.8	439.4	585.0	553.0	570.9
		9									
	Transportation	8 26	26,511	32,10	31.74	1151.7	156.1	161.1	154.2	156.9	159.3
Victoria		826 2,327 14,057	26,511 50,926 464,194	32.10 21.88 33.02	31.74 22.76 32.37	1151.7 1113.5 1168.3	156.1 104.7 167.2	161.1 104.1 165.8	154.2 117.8 221.6	116.2 215.7	159.5 114.4 218.2











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